

2000
JEEP WRANGLER
(TJ)



Jeep

CHRYSLER • PLYMOUTH • DODGE • JEEP

THE MOPAR DIFFERENCE

VIN PLATE DECODING INFORMATION

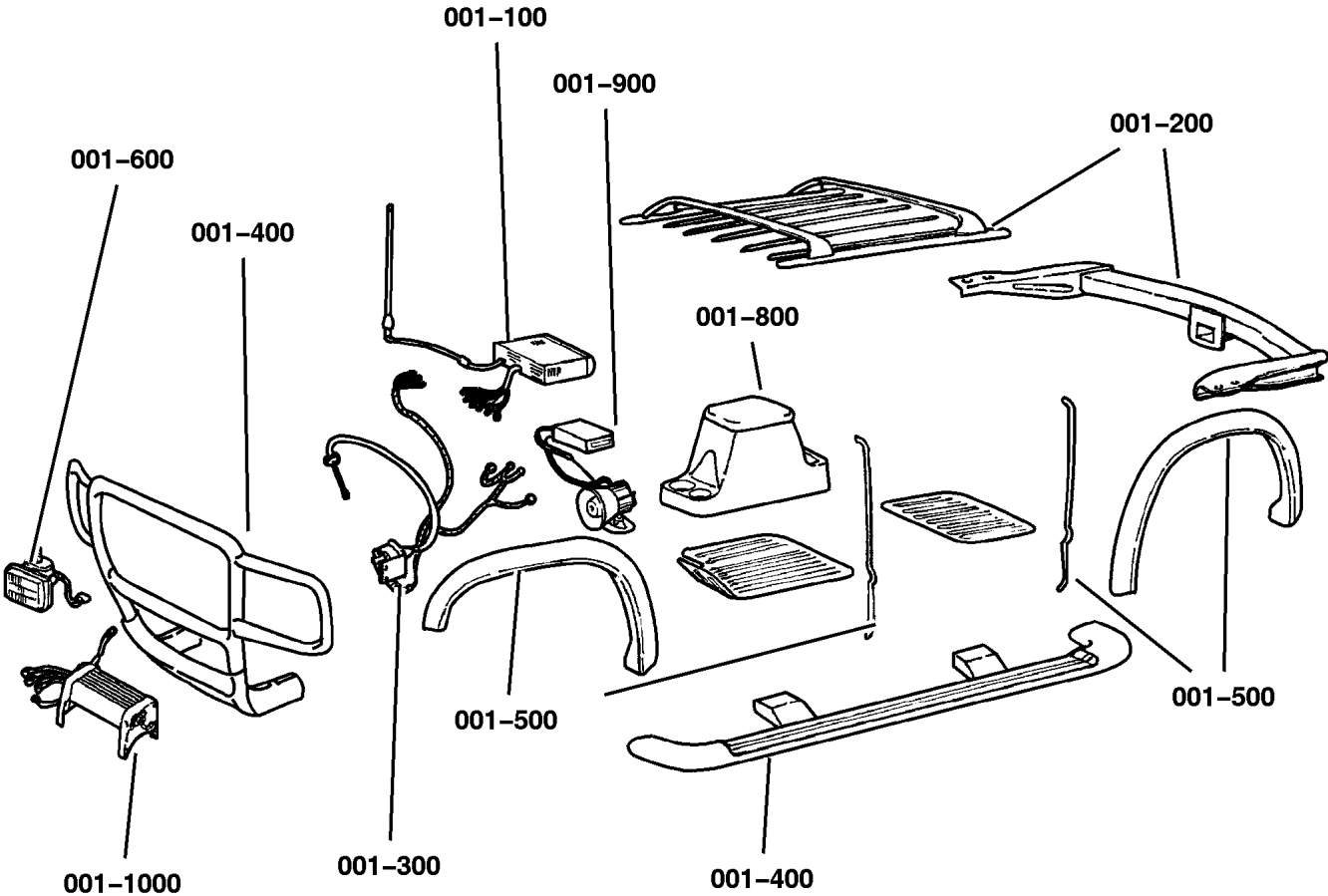
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|---------|------|--------------|-------|------|--------|------------|--------|-------------|------------|-------------|--------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 thru 17 |
| Country | Make | Vehicle Type | Other | Line | Series | Body Style | Engine | Check Digit | Model Year | Assy. Plant | Sequence No. |

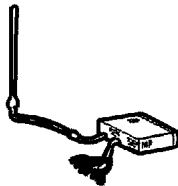


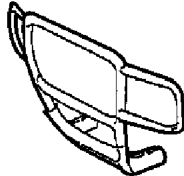
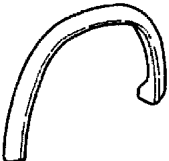
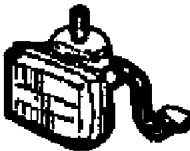

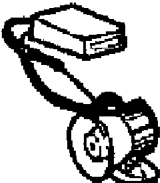
The following table interprets the VIN Plate positions shown above.

| Position | Interpretation | Codes = Description |
|------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Country of Origin | 1 = U.S. |
| 2 | Make | J = Jeep |
| 3 | Vehicle type | 4 = MPV |
| 4 | GVWR & Pass. Safety | D=0-1360 kg (0-3000 lbs) E=1361-1814 kg (3001-4000 lbs) F=1815-2267 kg (4001-5000 lbs) G=2268-2721 kg (5001-6000 lbs) H=2722-3175 kg (6001-7000 lbs) J=3176-3628 kg (7001-8000 lbs) K=3629-4082 kg (8001-9000 lbs) L=4083-4535 kg (9001-10000 lbs) M=4536-6350 kg (10001-14000 lbs) |
| 5 | Vehicle Line | A = Wrangler 4x4 Left Hand Drive 4 = Wrangler 4x4 Right Hand Drive |
| 6 | Series | 2 = SE 4 = Sport 5 = Sahara |
| 7 | Body Style | 9 = Open Body |
| 8 | Engine | P = 2.5L Gas Unleaded (EPE) S = 4.0L Gas Unleaded (ERH) H = 2 5L Gas Leaded (EPE) V = 4.0L Leaded (ERH) |
| 9 | Check Digit | |
| 10 | Model Year | Y = 2000 |
| 11 | Assembly Plant | P = Toledo #2 |
| 12 thru 17 | Vehicle Build Sequence | Model Year Assembly Sequence |

Group – 001

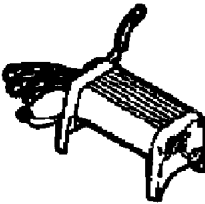
Component Parts for Mopar Accessories



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 001-100 Audio & Electronics | 001-200 Carriers & Cargo Hauling | 001-300 Driving Convenience | 001-400 Exterior Appearance |
|  |  |  |  |
| 001-500 Exterior Protection | 001-600 Fog Lights & Electrical | 001-800 Interior Storage | 001-900 Security |
|  |  |  |  |

Group – 001

Component Parts for Mopar Accessories

| | | | |
|-------------------------------------------------------------------------------------|--|--|--|
| 001-1000 4 – Wheeling & Off Road | | | |
|  | | | |

GROUP 1 - Component Parts for Mopar Accessories

| Illustration Title | Group-Fig. No. |
|----------------------------------------------|----------------|
| Audio & Electronics | |
| Player Kit - 6 Disc | Fig. 001-110 |
| Player Kit - 12 Disc | Fig. 001-120 |
| Antenna Kit | Fig. 001-150 |
| Speaker Kit - Radio Instrument Panel | Fig. 001-160 |
| Carriers & Cargo Hauling | |
| Mounting Kit - Tonneau | Fig. 001-210 |
| Bike Carrier - Hitch Mount | Fig. 001-220 |
| Trailer Tow - Receiver Kit | Fig. 001-250 |
| Driving Convenience | |
| Speed Control Kit | Fig. 001-310 |
| Exterior Appearance | |
| Bumper Kit - Front Tubular | Fig. 001-410 |
| Bumper Kit - Rear Tubular | Fig. 001-420 |
| Extension Kit - Bumper Front | Fig. 001-430 |
| Side Step Kit | Fig. 001-440 |
| Exterior Protection | |
| Shield Kit - Air Front | Fig. 001-510 |
| Trim Kit - Door | Fig. 001-520 |
| Molding Kit - Rocker Guard | Fig. 001-530 |
| Hardware Package - Door | Fig. 001-540 |
| Hardtop Wiring Kit | Fig. 001-550 |
| Fog Lights & Electrical | |
| Light Kit - Fog | Fig. 001-610 |
| Light Kit - Off Road | Fig. 001-620 |
| Wiring Kit - Auxiliary Lights Fog | Fig. 001-630 |
| Installation Package - Lights Off Road | Fig. 001-642 |
| Heater Kit - Engine Block | Fig. 001-650 |
| Interior Storage | |
| Console Kit - Floor | Fig. 001-820 |
| Security | |
| Alarm - EVS Base System | Fig. 001-910 |
| 4 - Wheeling & Off Road | |
| Guard - Rock Rails | Fig. 001-1020 |
| Winch Kit - Power | Fig. 001-1030 |

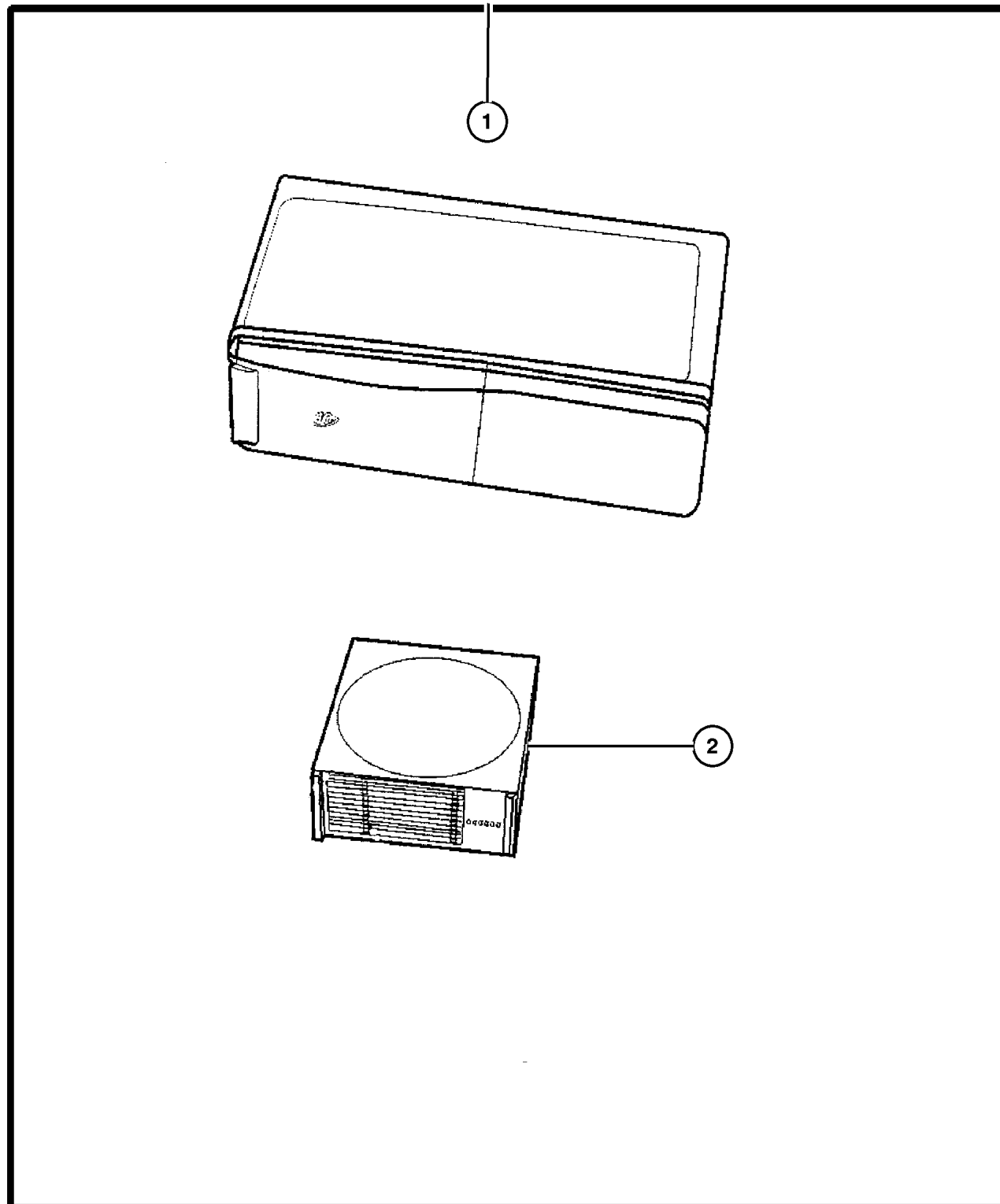


Player Kit - 6 Disc
Figure 001-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Use with CD-Controlled radios. For radios without CD Changer controls, use FM-Modulator Kit 82202292

| | | | |
|---|-----------|---|---------------------------------|
| 1 | 8220 2700 | 1 | PLAYER KIT, CD Changer - 6 Disc |
| 2 | 4797 433 | 1 | MAGAZINE, CD Changer |



JEEP WRANGLER (TJ)

SERIES

H=Sport

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD M

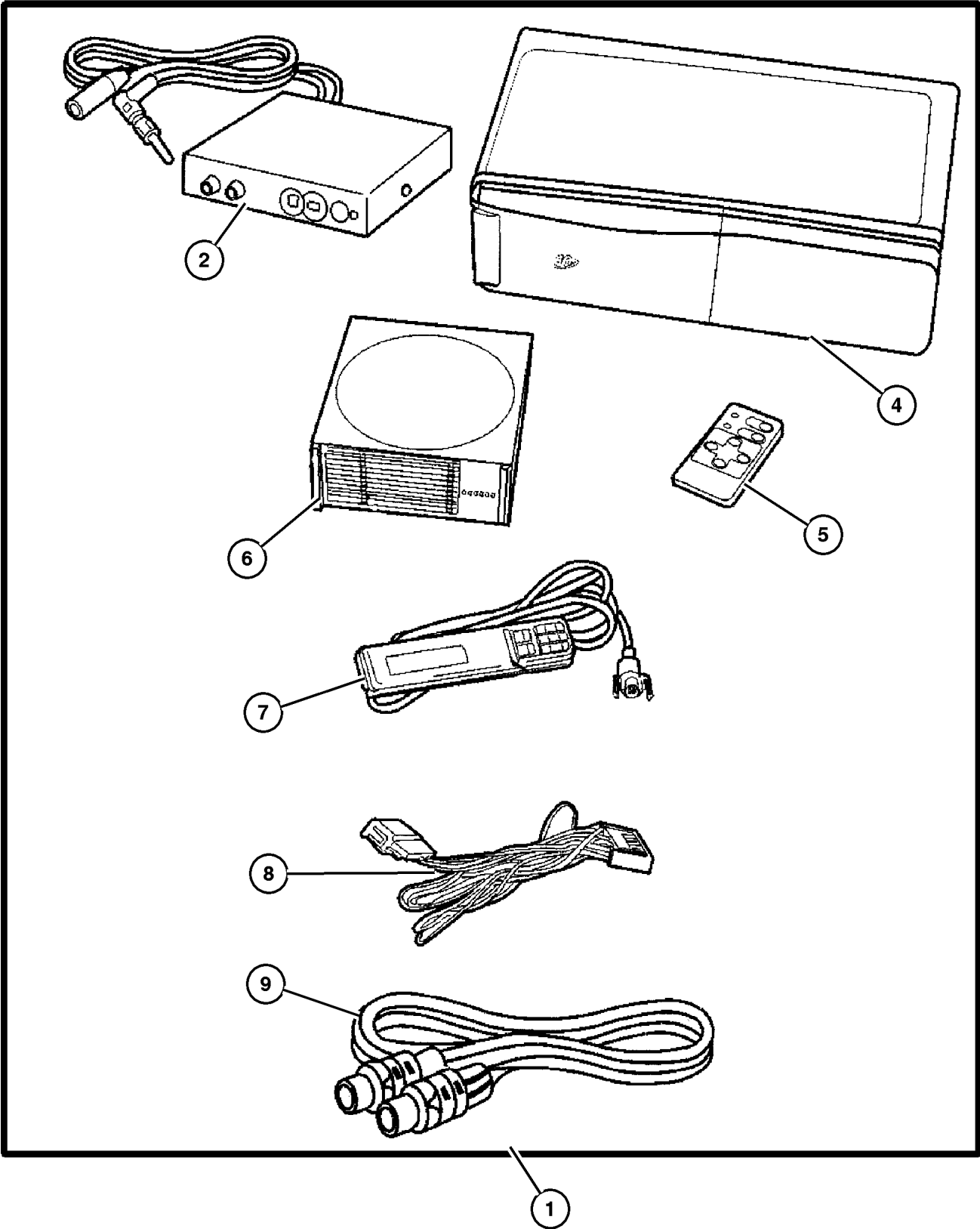
DG0 = Auto Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

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Player Kit - 12 Disc
 Figure 001-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; For radio without CD controls. Pentastar Logo, Includes RF Modulator, Power Cord, Din Cord, Hand Held and IR Remote Controller and Operating manual, 12 Disc Magazine.

| | | | | | | | | | |
|----|-------------|---|---|--|----|--|--|--|----------------------------------|
| 1 | 8220 4730 | 1 | J | | 77 | | | | PLAYER KIT, CD Changer - 12 Disc |
| 2 | 5013 804AA | 1 | J | | 77 | | | | MODULATOR, FM |
| -3 | 5013 800AA- | 1 | J | | 77 | | | | HARDWARE KIT, Mounting |
| 4 | 5013 806AA | 1 | J | | 77 | | | | CHANGER, CD |
| 5 | 5013 802AA | 1 | J | | 77 | | | | CONTROLLER, CD Wireless |
| 6 | 5013 805AA | 1 | J | | 77 | | | | MAGAZINE, CD Changer |
| 7 | 5013 803AA | 1 | J | | 77 | | | | CONTROLLER, CD Wired |
| 8 | 4465 117 | 1 | J | | 77 | | | | ADAPTOR, A/C |
| 9 | 5013 801AA | 1 | J | | 77 | | | | DIN CORD, CD Player |

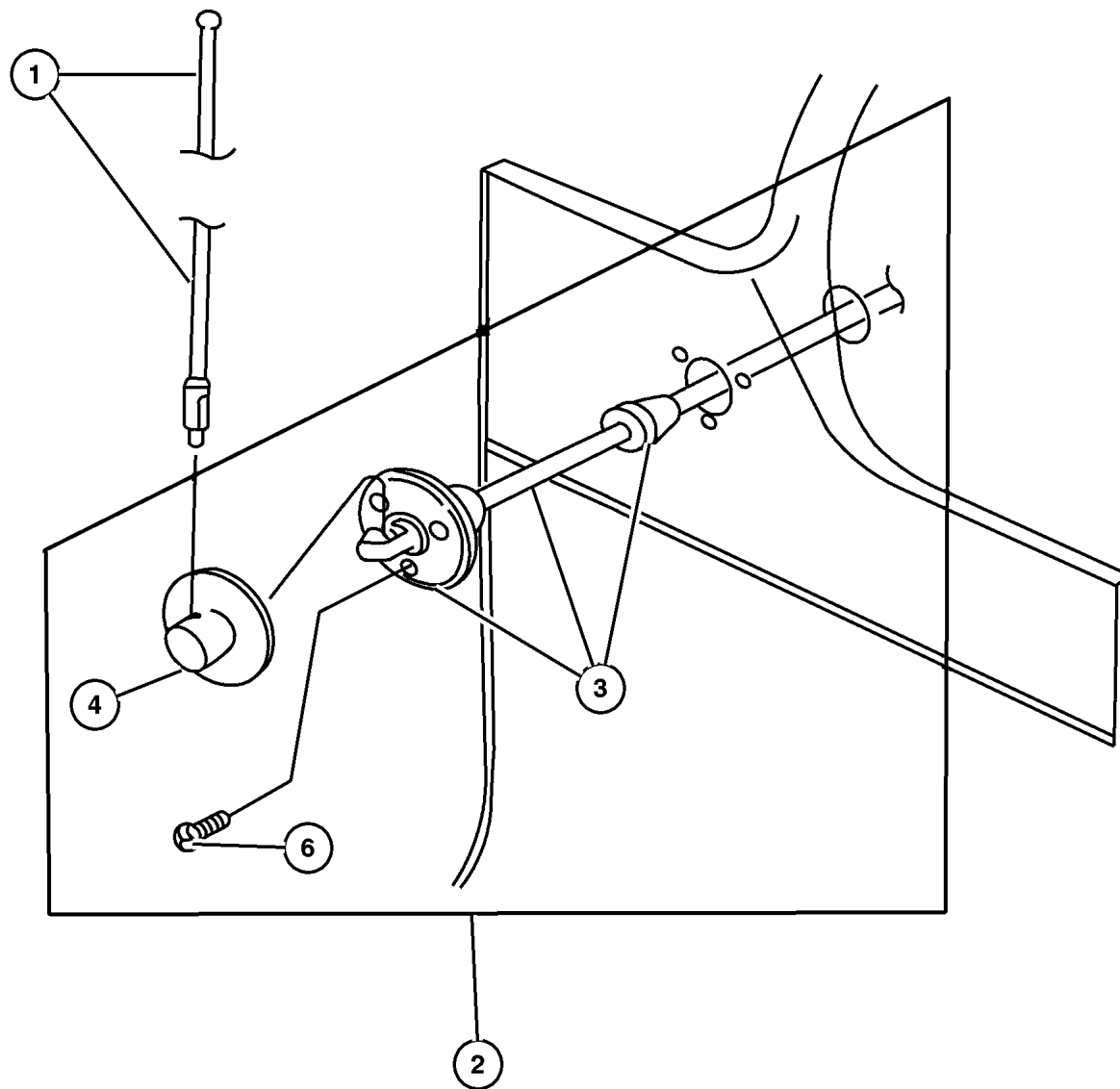
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

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Antenna Kit Figure 001-150

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
| 1 | 5600 9081 | 1 | | | | | | | MAST, Antenna |
| 2 | 8220 2317 | 1 | J | | 77 | | | | ANTENNA PACKAGE, Radio - Manual |
| 3 | 5600 8788 | 1 | | | | | | | ANTENNA, Base Cable And Bracket |
| 4 | 5603 8504 | 1 | | | | | | | COVER, Antenna Opening |
| -5 | 5600 8786 | 1 | | | | | | | CABLE, Antenna, Extension with 90 Degree Male End. |
| 6 | | | | | | | | | SCREW, Oval Head, .164-18x.75, (NOT SERVICED) (Not Serviced) |

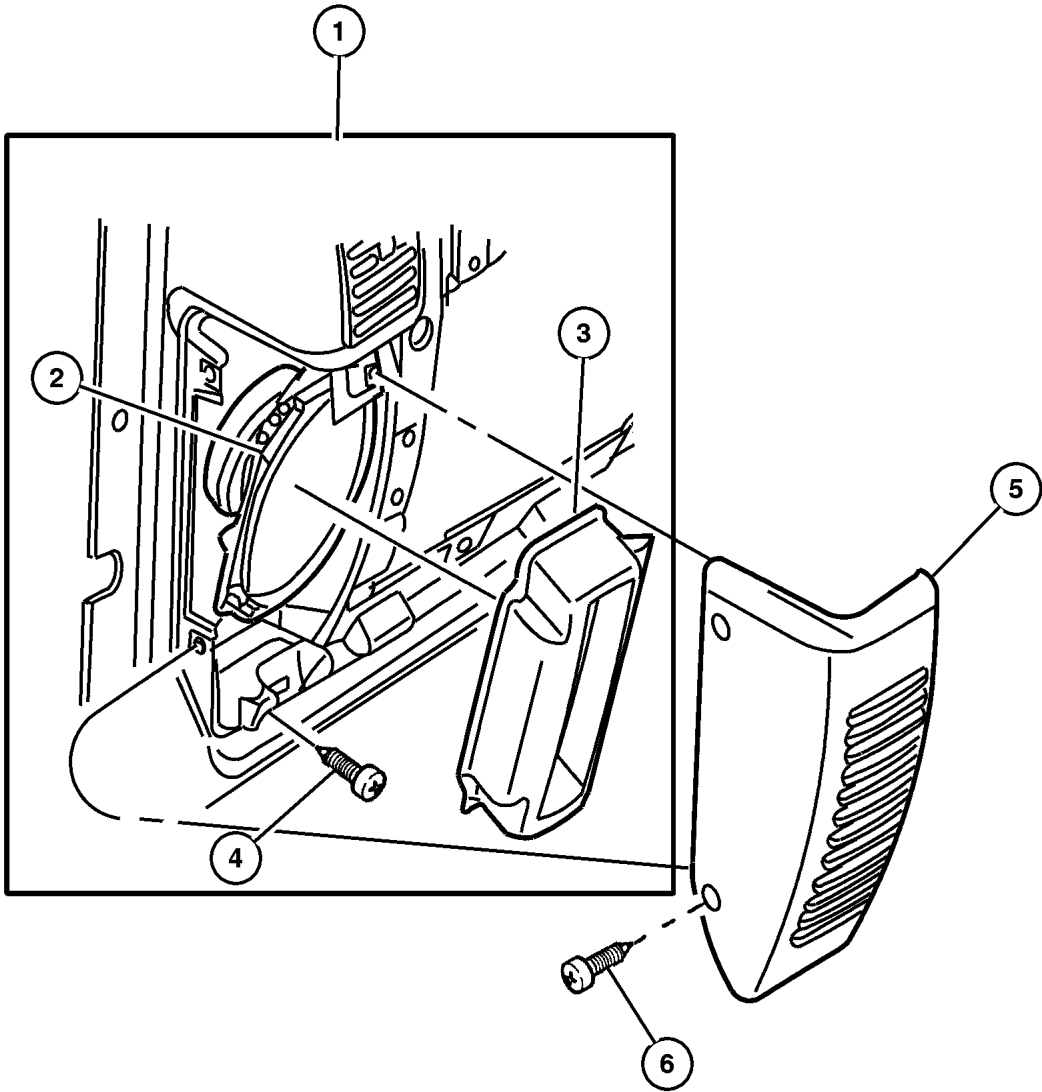


| JEEP WRANGLER (TJ) | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

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Speaker Kit - Radio Instrument Panel
 Figure 001-160



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------|
| 1 | 8220 2638 | 1 | | | | | | | SPEAKER PACKAGE, Radio |
| 2 | 56008 795AC | 1 | | | | | | | SPEAKER, Instrument Panel |
| 3 | 5600 9426 | 1 | | | | | | | BAFFLE, Speaker |
| 4 | 6032 723 | 1 | | | | | | | SCREW, Self Tapping, M4.2x1.69x19.05 |
| 5 | | | | | | | | | BEZEL, Speaker, See Group 8A, (NOT SERVICED) (Not Serviced) |
| 6 | | | | | | | | | SCREW, Piercing, .164-15x1.25, See Group 8A, (NOT SERVICED) (Not Serviced) |

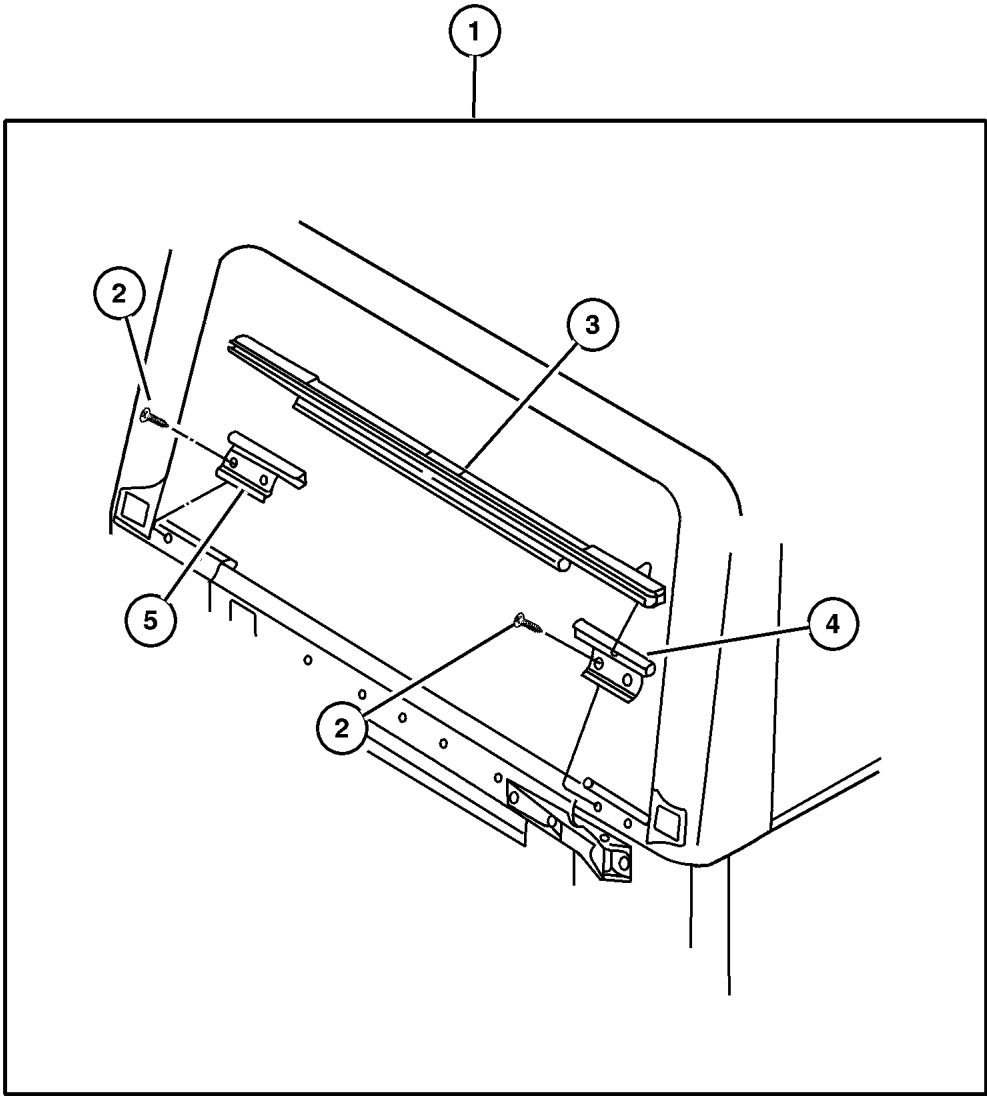
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

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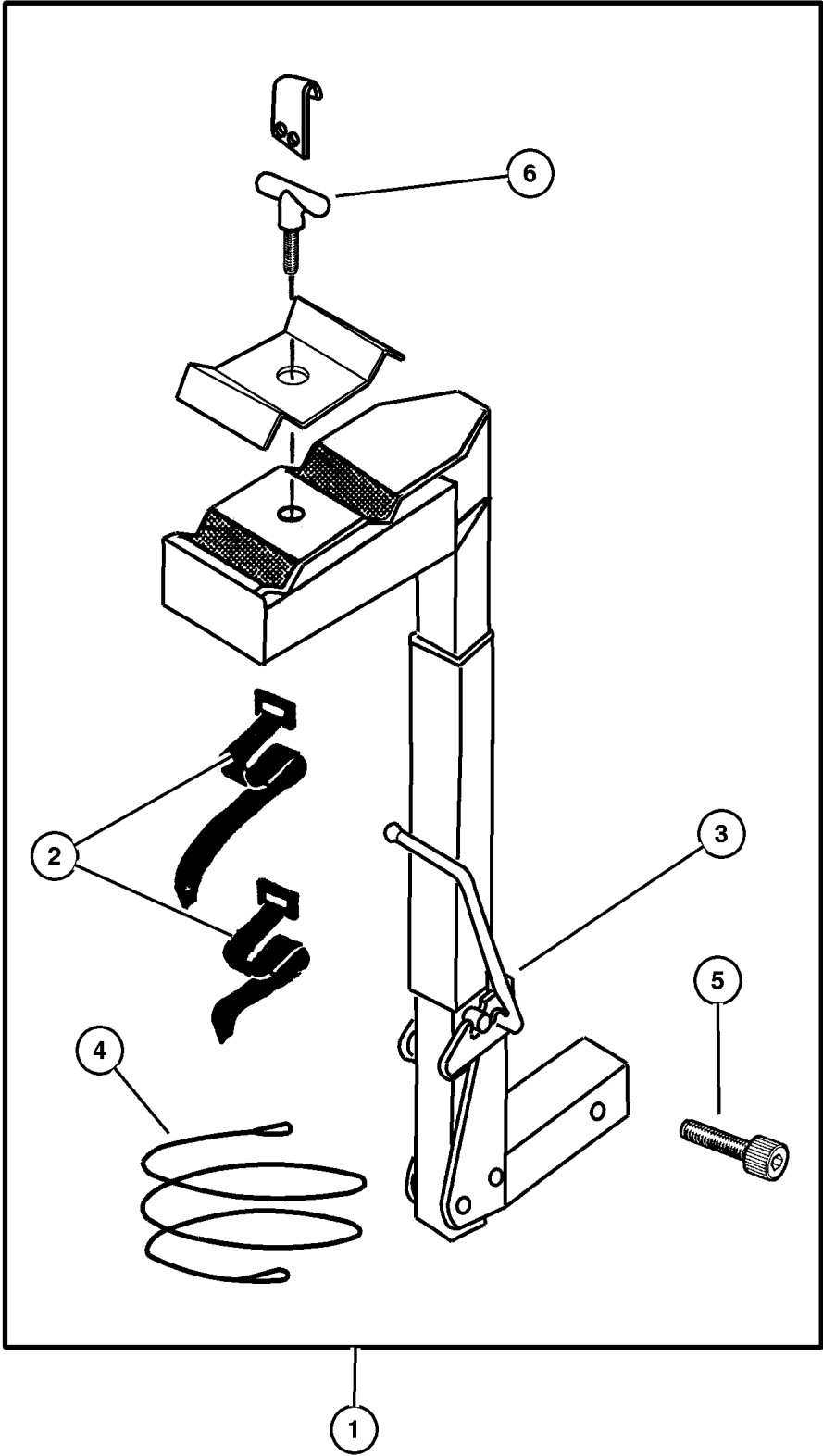
Mounting Kit - Tonneau
Figure 001-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| 1 | 8220 3316 | 1 | J | | 77 | | | | MOUNTING KIT, Tonneau |
| 2 | 6035 026 | 1 | J | | 77 | | | | SCREW AND WASHER, Tapping, .164-18x.375 |
| 3 | 5517 6232 | 1 | J | | 77 | | | | RETAINER, Soft Top Rail |
| 4 | 5517 6470 | 1 | J | | 77 | | | | CLIP, Tailgate Opening, Right |
| 5 | 5517 6471 | 1 | J | | 77 | | | | CLIP, Tailgate Opening, Left |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Bike Carrier - Hitch Mount
Figure 001-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

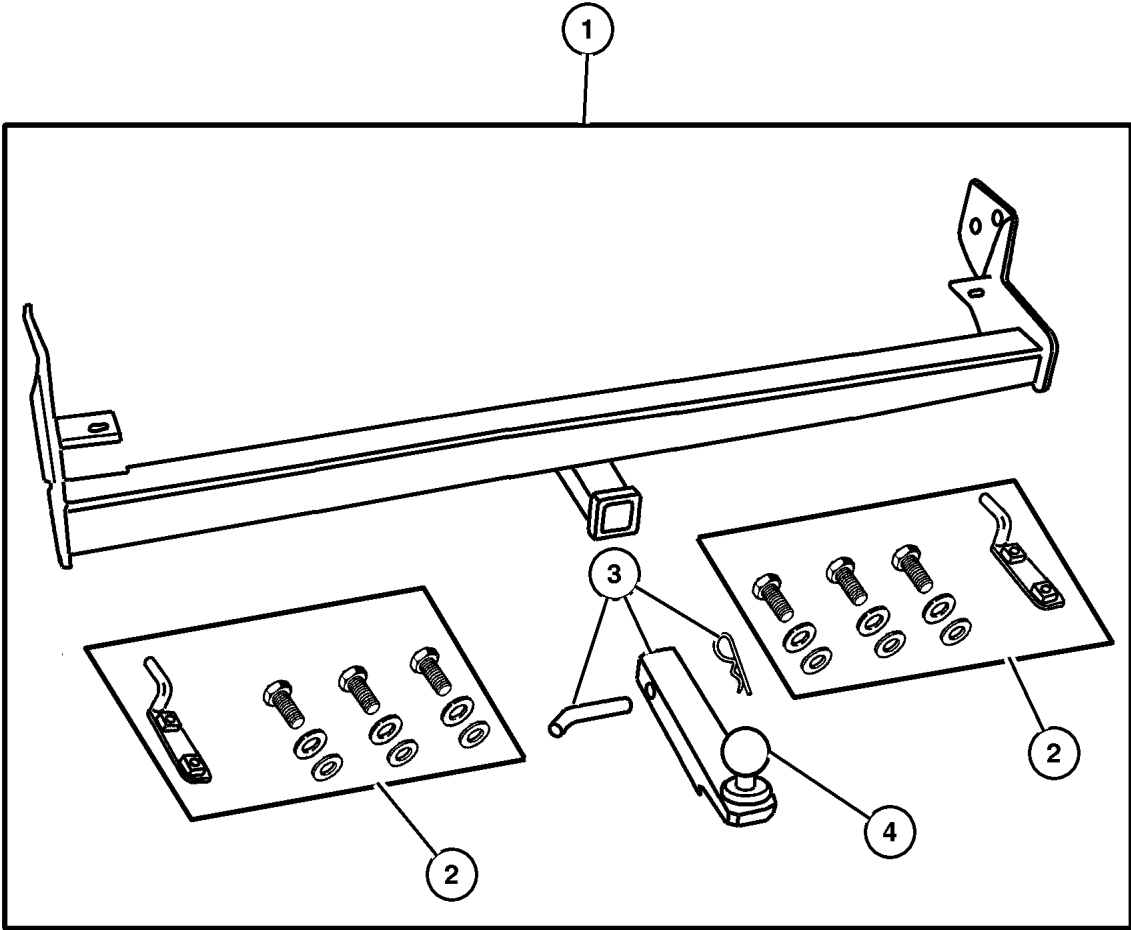
NOTE: Folds down for access to rear deck, has anti theft bolts.

| | | | | | | | | | |
|---|------------|---|---|--|----|--|--|--|-------------------------------|
| 1 | 8220 4452 | 1 | J | | 77 | | | | CARRIER PACKAGE, Bike |
| 2 | 4762 880 | 1 | J | | 77 | | | | STRAP KIT, Velcro |
| 3 | 4762 881 | 1 | J | | 77 | | | | STRAP KIT, Bike Carrier Latch |
| 4 | 4762 882 | 1 | J | | 77 | | | | LOCK KIT, Bike Carrier Handle |
| 5 | 5016 774AA | 1 | J | | 77 | | | | BOLT KIT, Security |
| 6 | 5016 610AA | 1 | J | | 77 | | | | HARDWARE KIT, Accessory |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

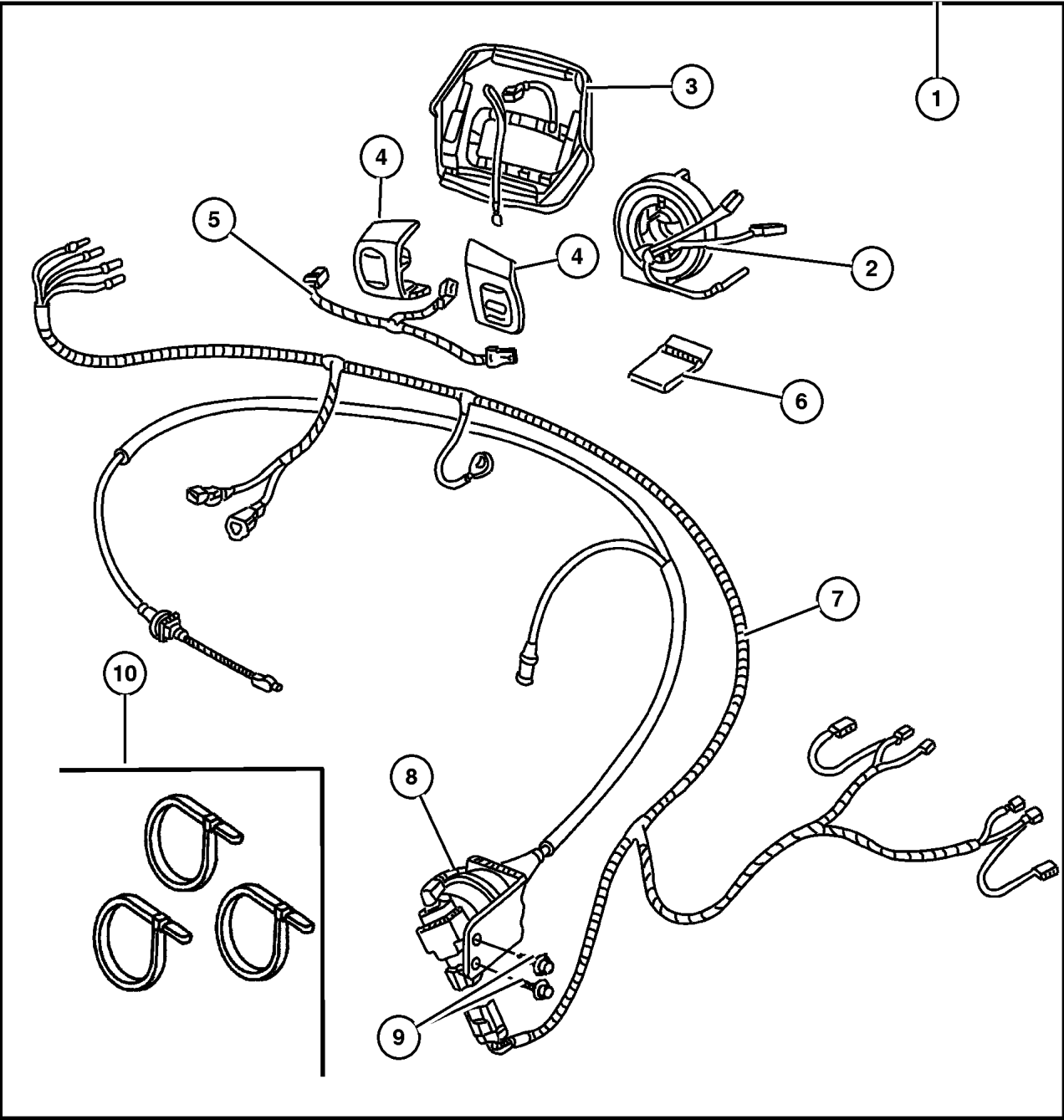
Trailer Tow - Receiver Kit
Figure 001-250

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| 1 | 8220 4119 | 1 | J | | 77 | | | | RECEIVER KIT, Trailer Tow |
| 2 | | | | | | | | | HARDWARE KIT, Hitch, Serviced in Kit, (NOT SERVICED) (Not Serviced) |
| 3 | 4549 284 | 1 | J | | 77 | | | | DRAWBAR, Attachment, Includes Drawbar Pin and Clip |
| 4 | 8240 1104 | 1 | J | | 77 | | | | BALL KIT, Trailer Tow |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Speed Control Kit
Figure 001-310

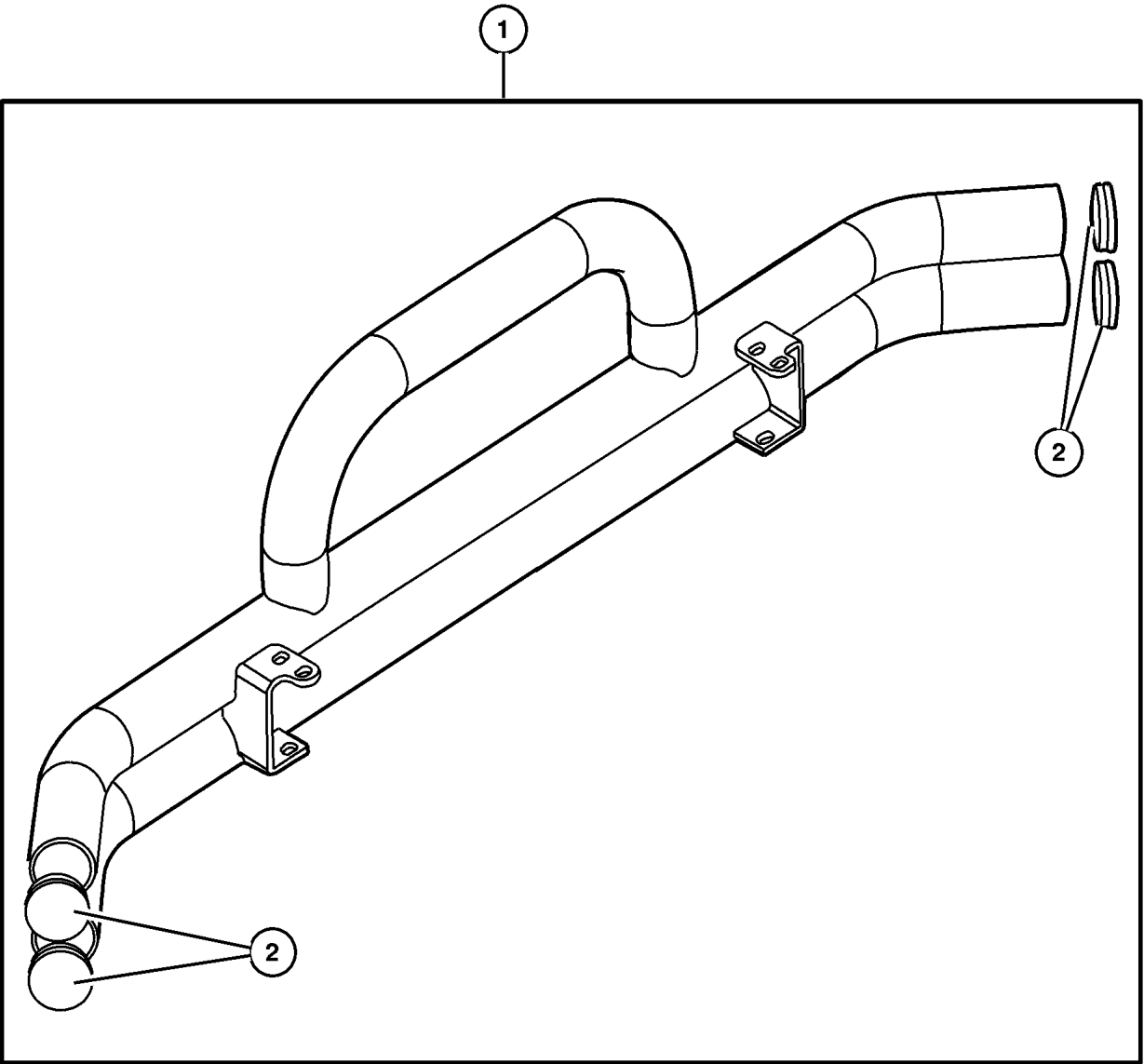


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 1 | 8220 4704 | 1 | J | | 77 | | | | CONTROL PACKAGE, Speed |
| 2 | 56047 105AA | 1 | J | | 77 | | | | Control |
| 3 | 4798 297 | 1 | | | | | | | CLOCKSPRING |
| 4 | | | | | | | | | COVER, Air Bag Module |
| 5 | 56007 530AD | 1 | J | | 77 | | | | SWITCH, Speed Control |
| 6 | 56007 531AD | 1 | J | | 77 | | | | Right |
| 7 | 5600 9437 | 1 | J | | 77 | | | | Left |
| 8 | | | | | | | | | WIRING, Steering Wheel |
| 9 | | | | | | | | | FASTENER, Trim Cover, (NOT |
| 10 | | | | | | | | | SERVICED) (Not Serviced) |
| | | | | | | | | | WIRING, Speed Control, (NOT |
| | | | | | | | | | SERVICED) (Not Serviced) |
| | | | | | | | | | SERVO, Speed Control, (NOT |
| | | | | | | | | | SERVICED) (Not Serviced) |
| | | | | | | | | | SCREW, Hex Head, M6x1x20, (NOT |
| | | | | | | | | | SERVICED) (Not Serviced) |
| | | | | | | | | | STRAP, Tie |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Bumper Kit - Front Tubular
Figure 001-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1 | | | | | | | | | BUMPER KIT, Tubular |
| | 8220 2173 | 1 | J | | 77 | | | | Black painted Steel |
| | 8220 4269 | 1 | J | | 77 | | | | Chromed Steel |
| | 8220 2174 | 1 | J | | 77 | | | | Natural anodized Aluminum |
| | 8220 2175 | 1 | J | | 77 | | | | Black anodized Aluminum |
| 2 | | | | | | | | | END CAP, Bumper |
| | 4897 576AA | 1 | | | | | | | Use for Kits 82202173 and 82204269 |
| | 4897 577AA | 1 | | | | | | | Use for Kits 82202174 and 82202175 |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
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| | | | | DBB = Manual Trans. |
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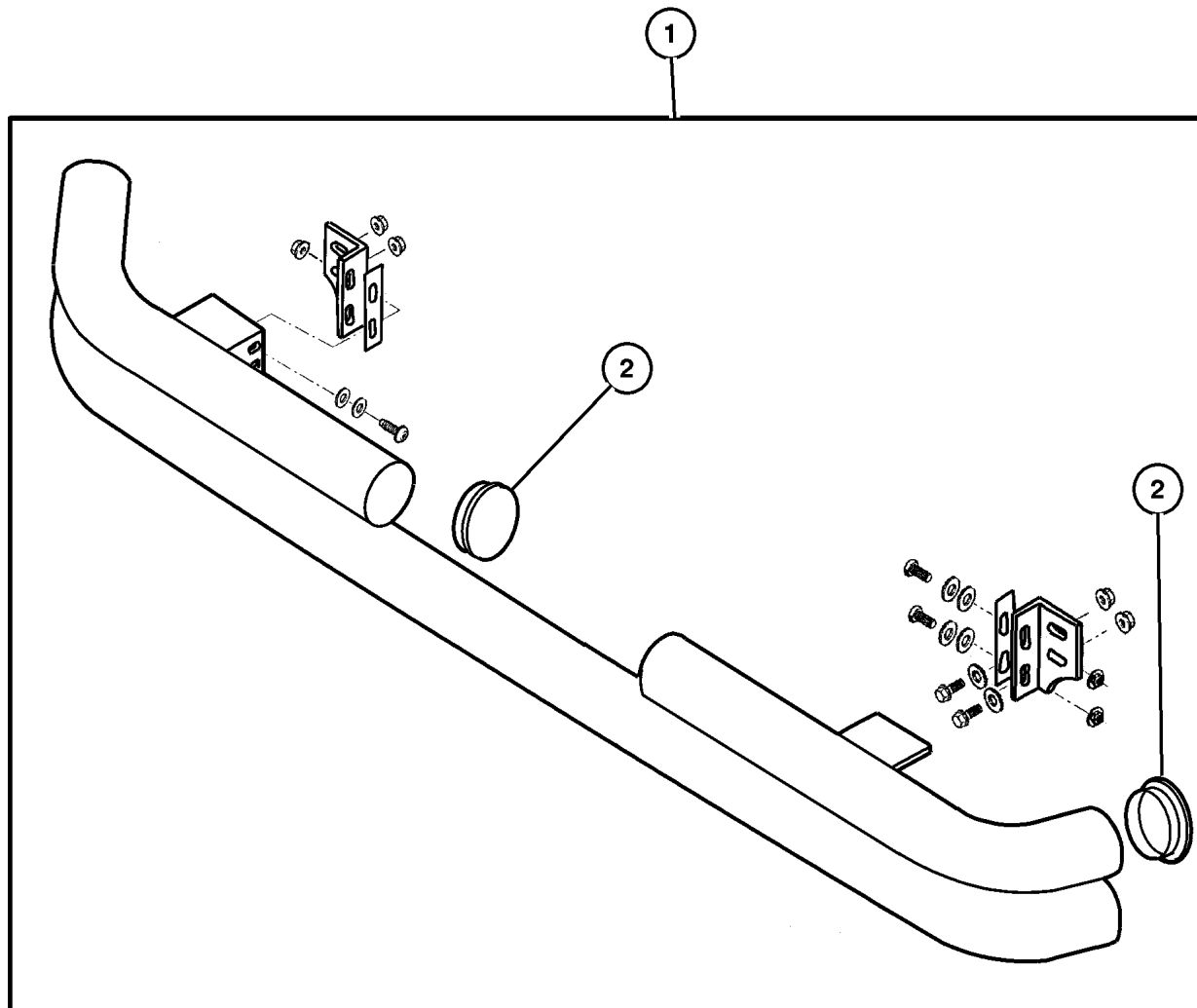
Bumper Kit - Rear Tubular

Figure 001-420

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE; Total of 6 End Caps are Required.

| | | | | | |
|---|------------|---|---|----|-----------------------------------------------------------|
| 1 | 8220 3290 | 1 | J | 77 | BUMPER KIT, Tubular-Rear Black painted Steel |
| | 8220 3293 | 1 | J | 77 | Natural anodized Aluminum |
| | 8220 3294 | 1 | J | 77 | Black anodized Aluminum |
| | 8220 3295 | 1 | J | 77 | Chromed Steel |
| 2 | 4897 576AA | 1 | | | END CAP, Bumper Used for Kits 82203290 and 82203295 |
| | 4897 577AA | 1 | | | Used for Kits 82203293 and 82203294 |



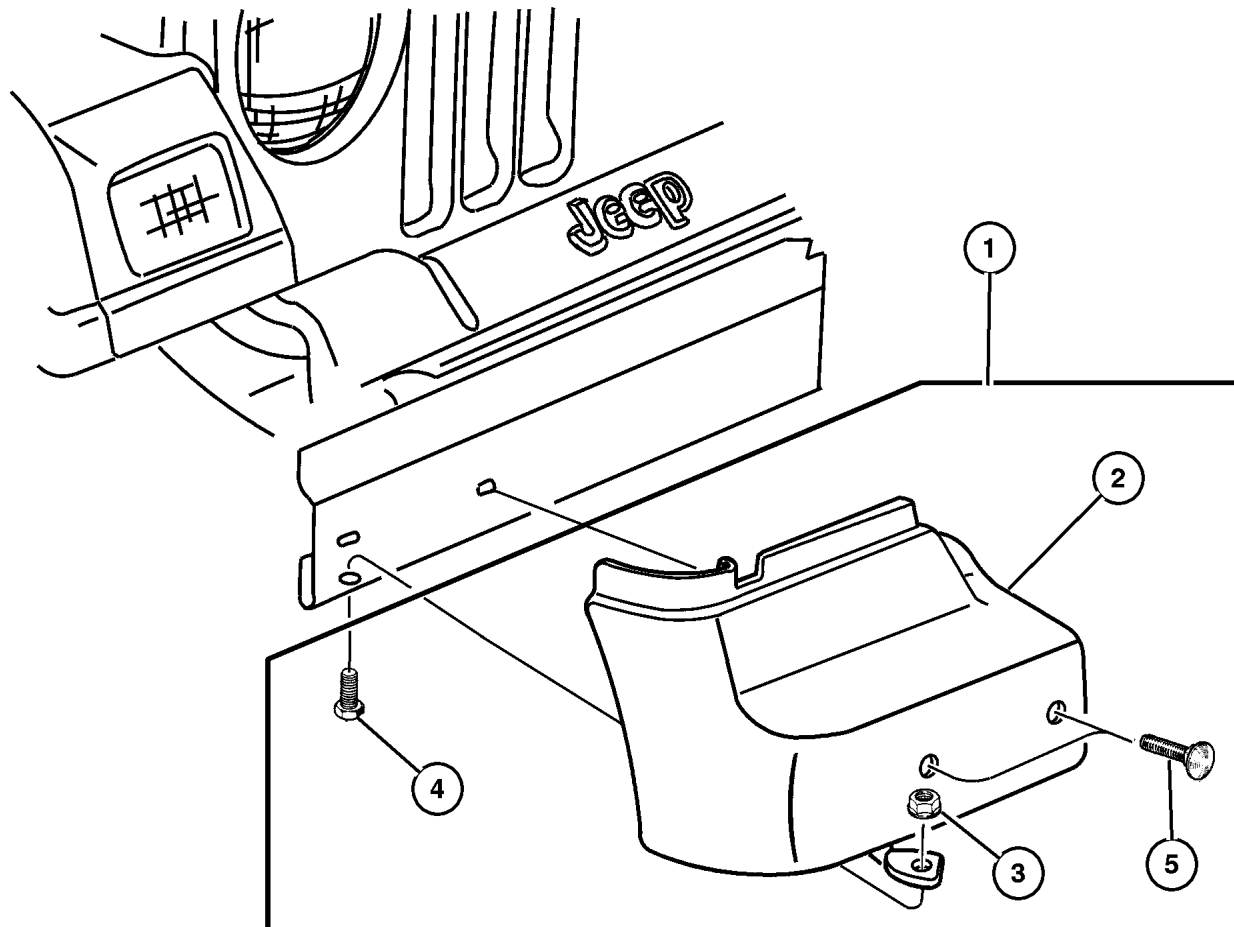
| JEEP WRANGLER (TJ) | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
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Extension Kit - Bumper Front Figure 001-430

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1 | 8220 2378 | 1 | J | | 77 | | | | EXTENSION PACKAGE, Front Bumper |
| 2 | | | | | | | | | COVER, Bumper |
| | 55155 668AB | 1 | J | | 77 | | | | Right |
| | 55155 669AB | 1 | J | | 77 | | | | Left |
| 3 | 6035 739 | 6 | J | | | | | | NUT |
| 4 | 6504 212 | 4 | | | | | | | SCREW, Large Round Washer Head Lock, M6x1.00x20.00 |
| 5 | 6504 723 | 4 | | | | | | | BOLT |



JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE
P=Sahara

LINE

$$J = V$$
$$U = V$$

0 = wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

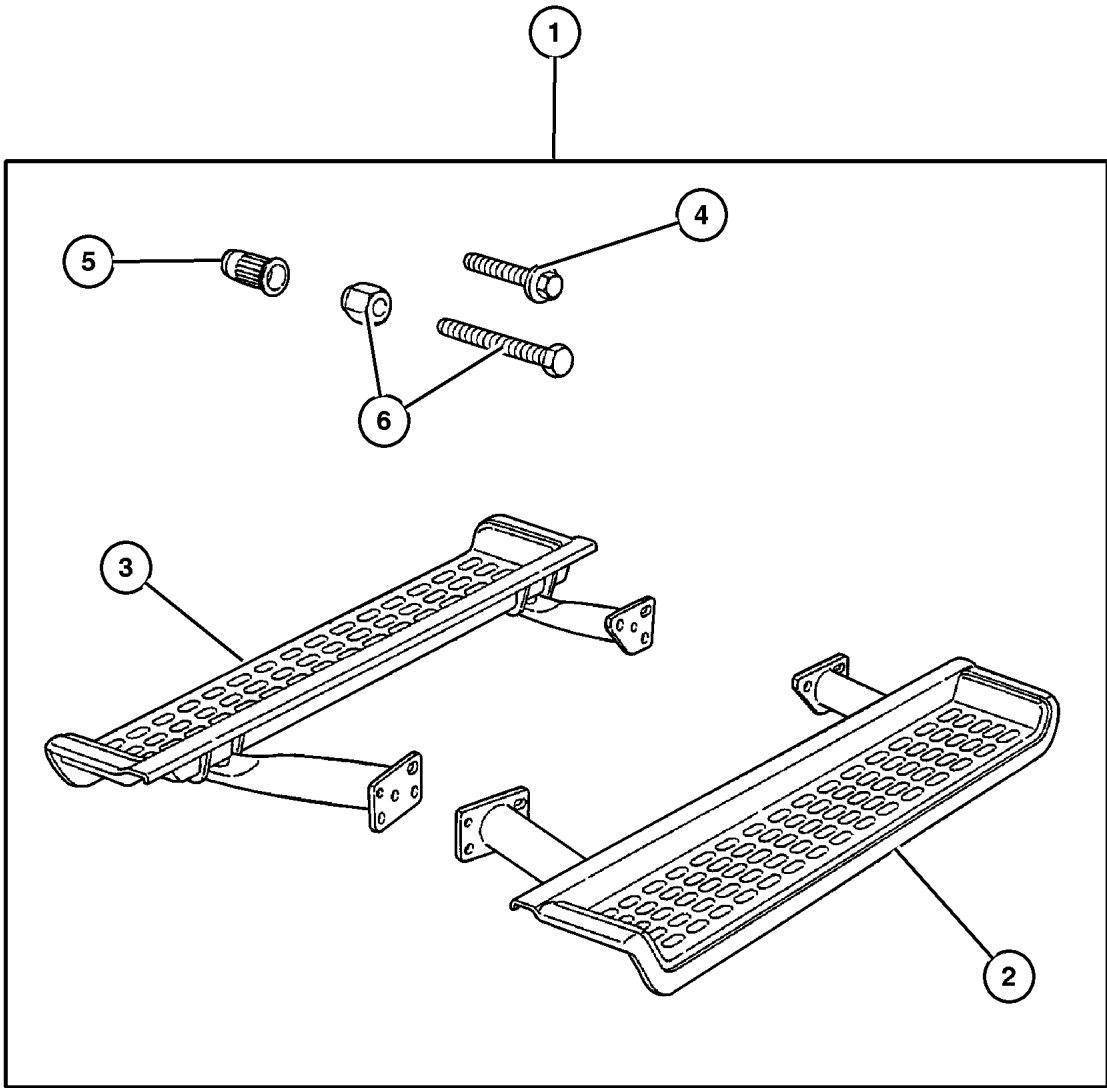
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Side Step Kit
Figure 001-440

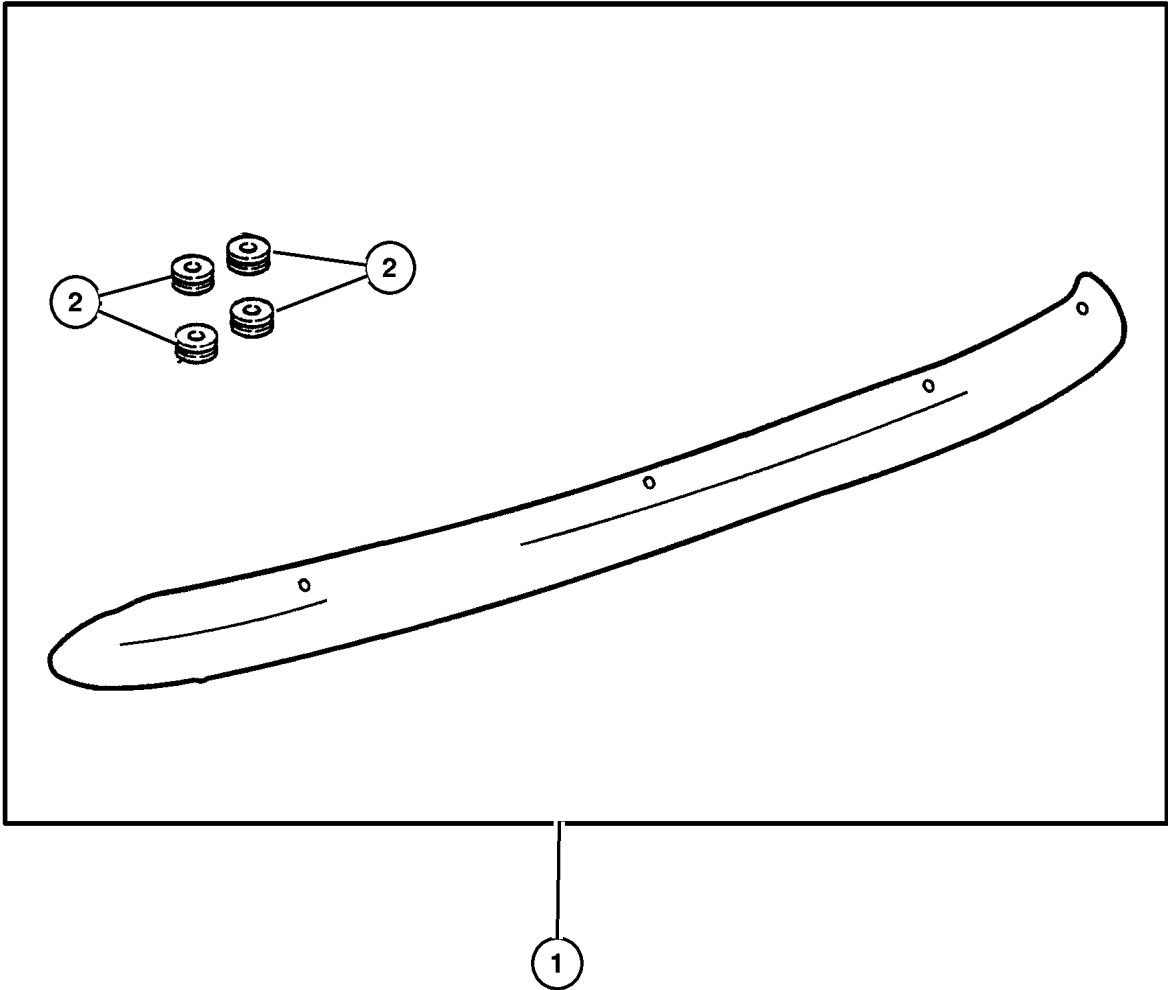


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 1 | 8220 4304 | 1 | J | | 77 | | | | STEP PACKAGE, Side |
| 2 | 5517 5158 | 1 | J | | 77 | | | | STEP PAD, Side Step, Right |
| 3 | 5517 5159 | 1 | J | | 77 | | | | STEP PAD, Side Step, Left |
| 4 | 6501 648 | 14 | | | | | | | SCREW, Hex Flange Head, M8x1. 25x25.00 |
| 5 | 6504 397 | 14 | | | | | | | NUT, M8-1.25 |
| 6 | 5011 659AA | 1 | J | | 77 | | | | RIVNUT, Installation, Tool |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

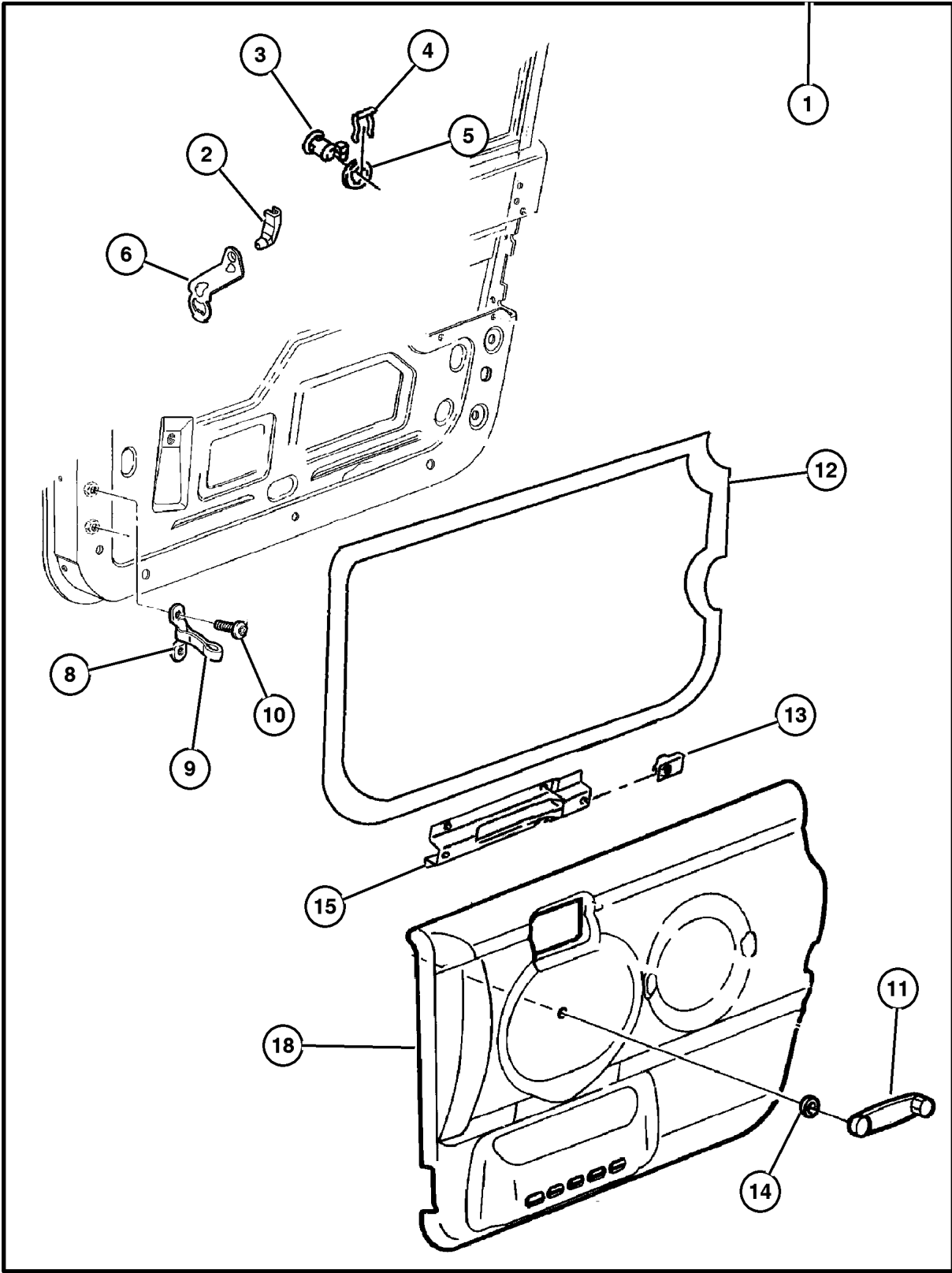
Shield Kit - Air Front
Figure 001-510

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 1 | 8220 2160 | 1 | J | | 77 | | | | SHIELD KIT, Air - Front |
| 2 | 5014 754AA | 1 | J | | 77 | | | | SPACER, Air Deflector |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Trim Kit - Door
Figure 001-520

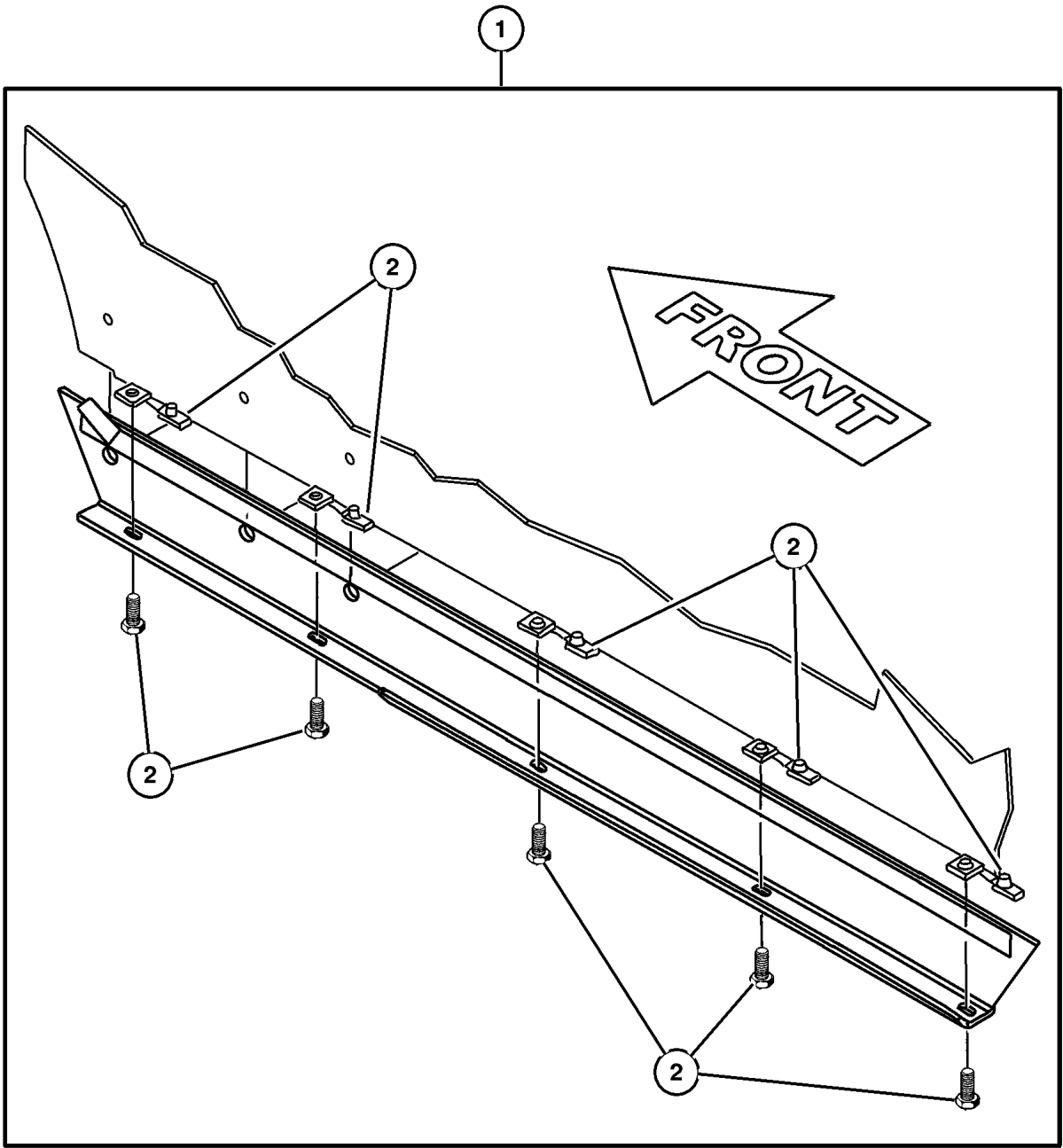


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 1 | | | | | | | | | TRIM PACKAGE, Front Door |
| | 8220 5113 | 1 | J | | 77 | | | | Agate |
| | 8220 5114 | 1 | J | | 77 | | | | Camel |
| 2 | | | | | | | | | CLIP, Latch |
| | 4658 444 | 1 | J | | 77 | | | | Purple, Right |
| | 4658 445 | 1 | J | | 77 | | | | Orange, Left |
| 3 | 4778 123 | 1 | J | | 77 | | | | CYLINDER, Door Lock |
| 4 | 55176 401AB | 2 | | | | | | | RETAINER, Door Lock Cylinder |
| 5 | 5507 4799 | 2 | | | | | | | GASKET, Door Lock Cylinder, Black |
| 6 | 5507 6307 | 1 | J | | 77 | | | | LEVER, Door Lock |
| -7 | 6504 417 | 4 | | | | | | | NUT, Hex, M8x1.25, Hinge Pin |
| 8 | 5501 3666 | 2 | | | | | | | FOOTMAN LOOP, Hold Down |
| 9 | 5517 6339 | 2 | | | | | | | CHECK, Front Door |
| 10 | 6036 102AA | 4 | | | | | | | SCREW, .19-24.50 |
| 11 | FW80 PX9 | 2 | | | | | | | HANDLE, Window Regulator |
| 12 | | | | | | | | | WATERSHIELD, Front Door |
| | 55175 786AE | 1 | | | | | | | Right |
| | 55175 787AE | 1 | | | | | | | Left |
| 13 | 6504 993AA | 4 | | | | | | | NUT |
| 14 | 5507 6218 | 2 | | | | | | | SPACER, Door Handle |
| 15 | 55175 848AC | 2 | | | | | | | BRACKET, Grab Handle |
| -16 | 6504 617 | 6 | | | | | | | SCREW, M4.2-1.41x13 |
| -17 | 3420 1872 | 4 | | | | | | | NUT, Snap In, M4.2 x 1.41 |
| 18 | | | | | | | | | PANEL, Door Trim |
| | 5DY66 1K5AB | 1 | | | | | | | Camel, Right |
| | 5DY66 LAZAB | 1 | | | | | | | Agate, Right |
| | 5DY67 1K5AB | 1 | | | | | | | Camel, Left |
| | 5DY67 LAZAB | 1 | | | | | | | Agate, Left |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

Molding Kit - Rocker Guard
Figure 001-530

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------------|
| 1 | 8220 4733 | 1 | J | | 77 | | | | MOLDING KIT, Lowerside, Includes two rocker guards and complete hardware kit |
| 2 | 5019 779AA | 1 | J | | 77 | | | | HARDWARE KIT, Bodyside Guard, Contains hardware for installation of one rocker guard |

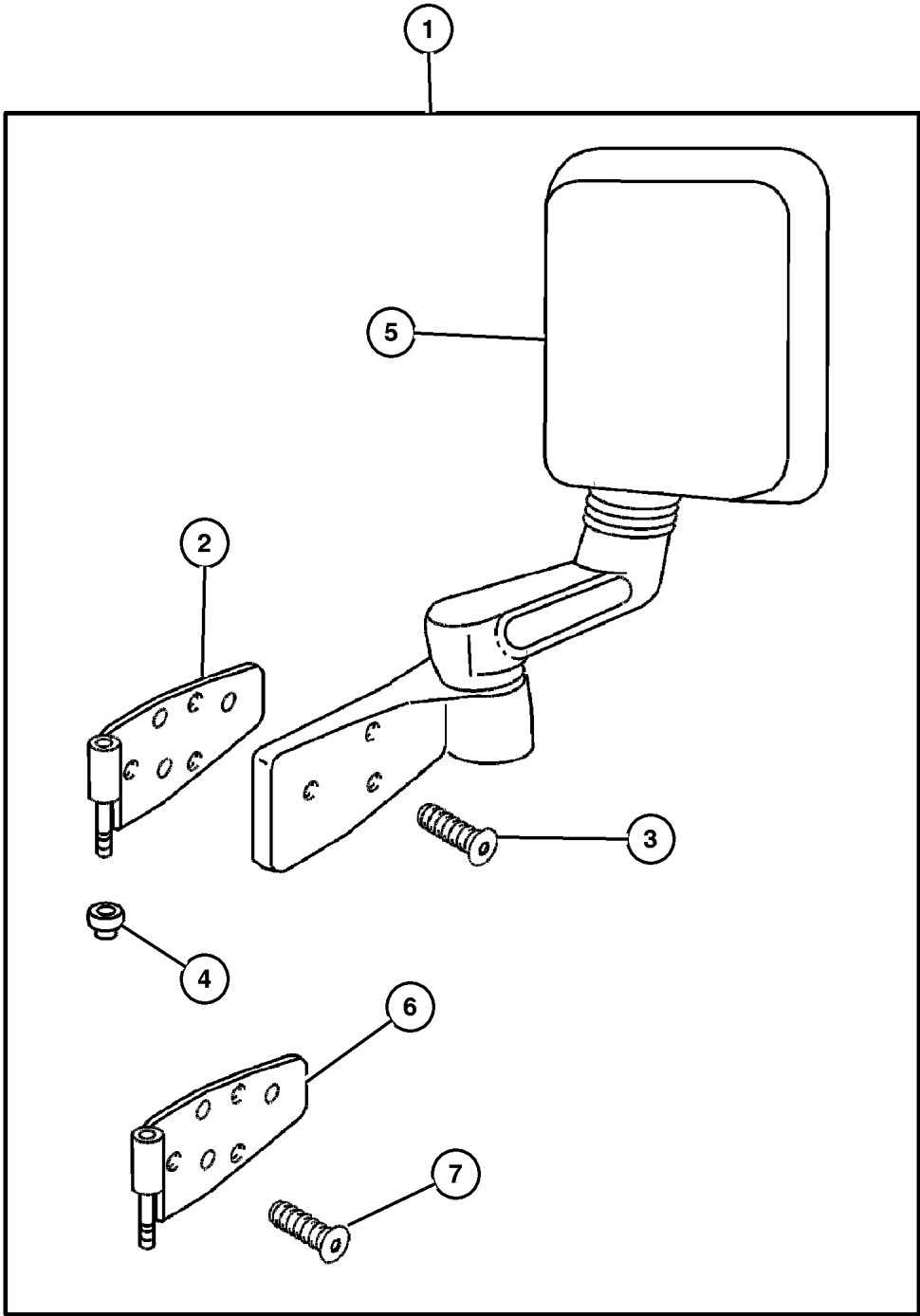


| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Hardware Package - Door
Figure 001-540



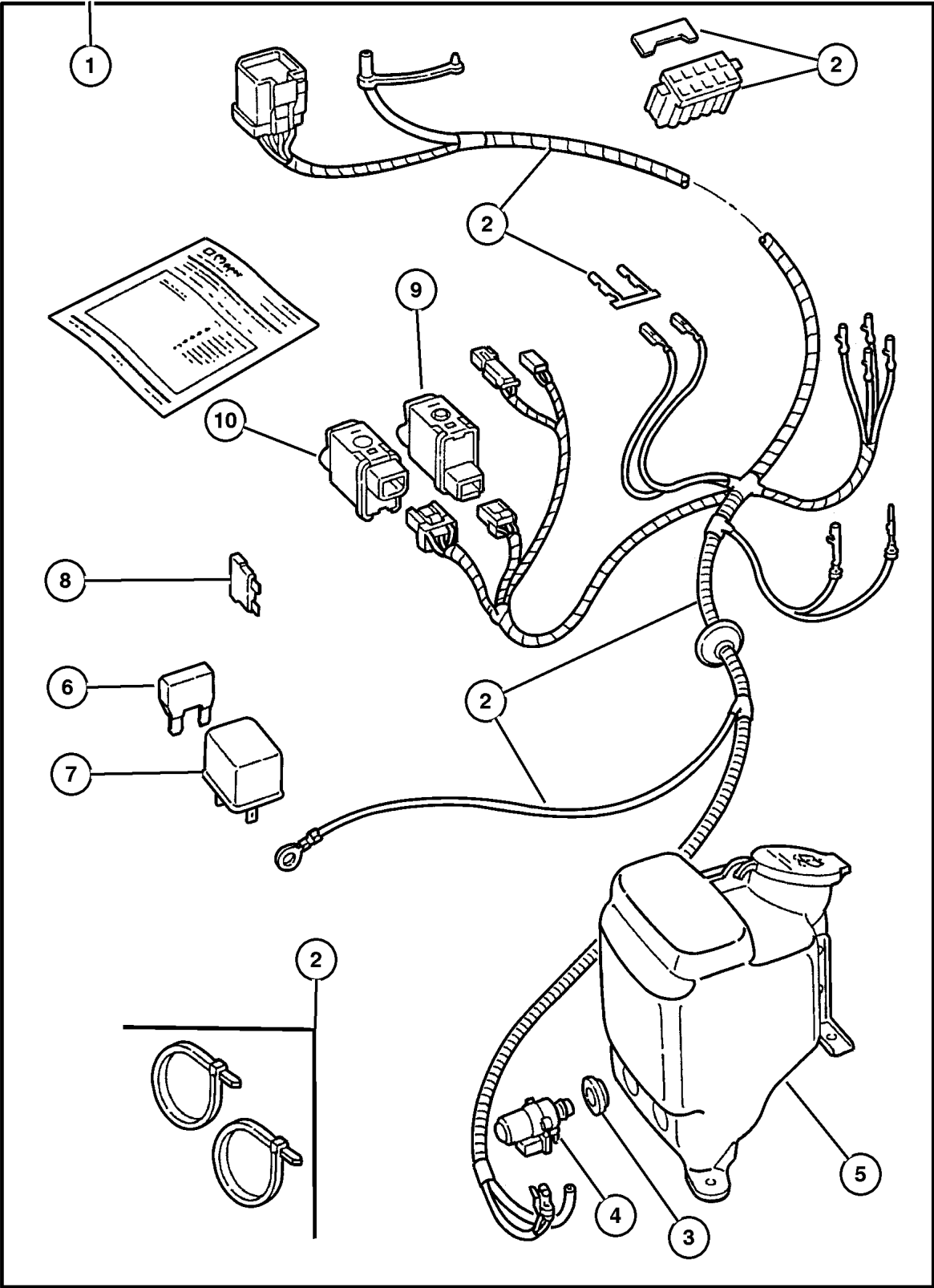
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 1 | 8220 3488 | 1 | J | | 77 | | | | HARDWARE PACKAGE, Door, |
| | | | | | | | | | Hinge And Mirror |
| 2 | 5517 6368 | 1 | | | | | | | HINGE, Door Half |
| | 5517 6369 | 1 | | | | | | | Upper Right |
| | | | | | | | | | Upper Left |
| 3 | 6034 566 | 6 | | | | | | | SCREW, Tapping Flange Head, .25- |
| | | | | | | | | | 20x.875 |
| 4 | 6504 417 | 4 | | | | | | | NUT, Hex, M8x1.25 |
| 5 | | | | | | | | | MIRROR, Outside Rearview |
| | 5515 4882 | 1 | J | | | | | | Right |
| | 5515 4883 | 1 | J | | | | | | Left |
| 6 | | | | | | | | | HINGE, Door Half |
| | 5517 6366 | 1 | | | | | | | Lower Right |
| | 5517 6367 | 1 | | | | | | | Lower Left |
| 7 | 6035 757 | 4 | | | | | | | SCREW |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Hardtop Wiring Kit
Figure 001-550



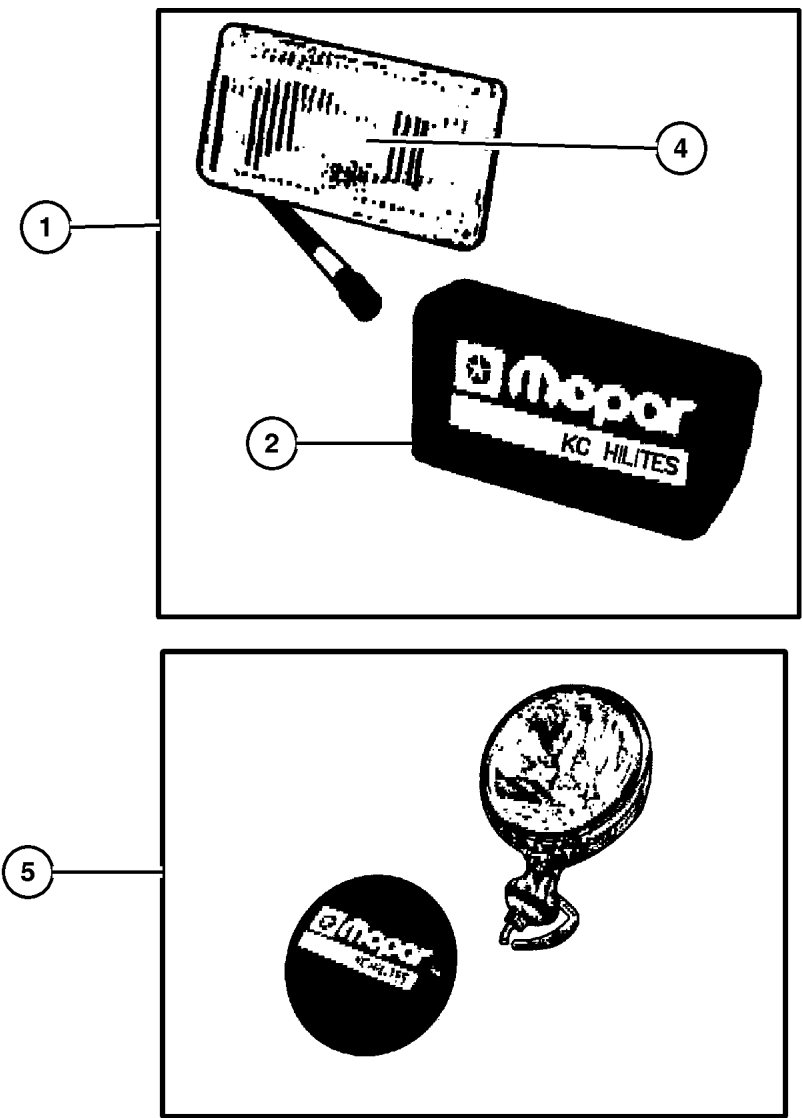
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| 1 | 8220 5621 | 1 | J | | 77 | | | | WIRING PACKAGE, Enclosure |
| 2 | | | | | | | | | WIRING KIT, Enclosure, Serviced in package, (NOT SERVICED) (Not Serviced) |
| 3 | 5013 755AA | 1 | J | | 77 | | | | GROMMET, Washer Reservoir |
| 4 | 4797 695 | 1 | J | | 77 | | | | PUMP, Washer, Windshield |
| 5 | 4874 393 | 1 | J | | 77 | | | | RESERVOIR, Washer |
| 6 | 6101 641 | 1 | J | | 77 | | | | FUSE, Maxi, 40 AMP, Amber |
| 7 | 4638 094 | 1 | J | | 77 | | | | RELAY PACKAGE, Electrical |
| 8 | 6101 486 | 1 | J | | 77 | | | | FUSE, Mini, 10 AMP, Red |
| 9 | 5600 7250 | 1 | J | | 77 | | | | SWITCH, Electric Back Light |
| 10 | 5600 7249 | 1 | J | | 77 | | | | SWITCH, Wiper and Washer |
| -11 | 6102 077AA- | 1 | J | | 77 | | | | FUSE CARTRIDGE, 40 Amp |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

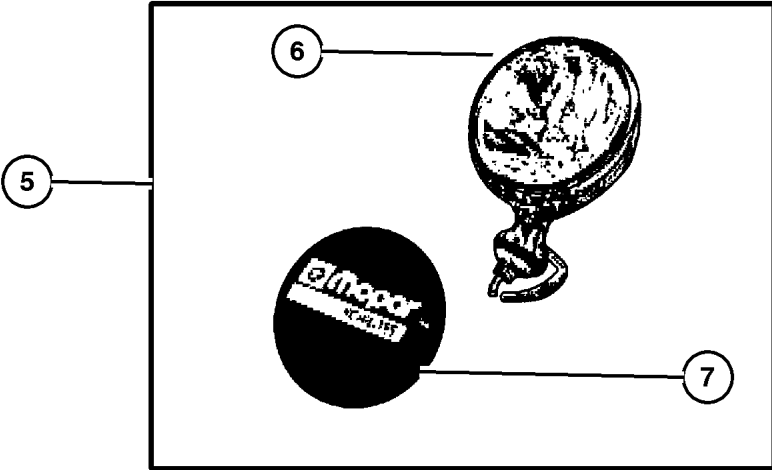
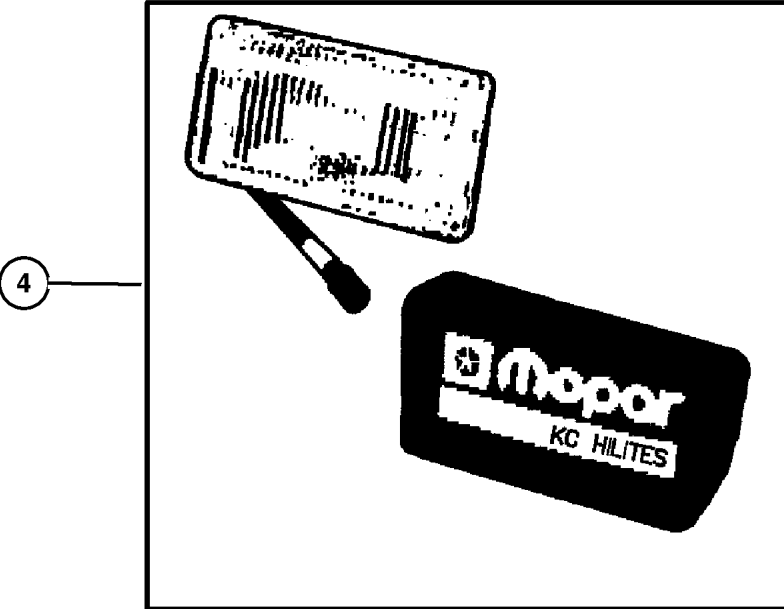
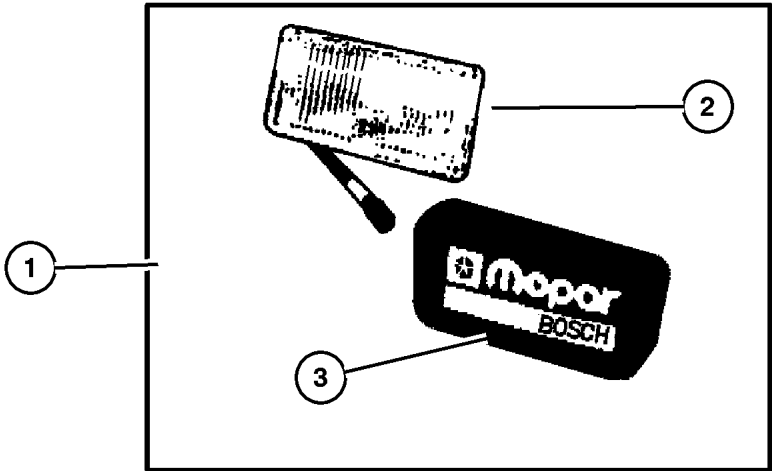
Light Kit - Fog
Figure 001-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| NOTE: Light Packages - use 55 watt Bulb only. Complete kit including lights for mounting on a Brush Guard. | | | | | | | | | |
| 1 | | | | | | | | | LIGHT KIT, Fog, 5 x 7' |
| | 8220 1228 | 1 | J | | 77 | | | | Black Plastic |
| | 8220 1229 | 1 | J | | 77 | | | | Black Chrome |
| | 8220 1230 | 1 | J | | 77 | | | | Bright Chrome |
| 2 | 4720 332 | 1 | | | | | | | COVER, Fog Lamp |
| -3 | 4728 646 | 1 | | | | | | | BULB PACKAGE, 55 Watt |
| 4 | 4720 329 | 1 | | | | | | | LENS, Fog Lamp |
| 5 | 8220 4418 | 1 | J | | 77 | | | | LIGHT PACKAGE, Fog, Round, OEM Type |
| -6 | 4864 773 | 1 | J | | 77 | | | | RETAINER, Fog Lamp Bulb |
| -7 | L00H 355W | 1 | J | | 77 | | | | BULB, Fog Lamp, H-3 55 WATT |

| | | | | | | | | | |
|--------------------|------------------------|--|--|--|------------|--|----------------------------|--|------------------------------|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | | BODY | | ENGINE | | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | | | | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | | | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual |
| P=Sahara | | | | | | | | | DDD = 5 Speed HD Manual |
| | | | | | | | | | DG0 = Auto Trans. |
| | | | | | | | | | DBB = Manual Trans. |
| | | | | | | | | | DD0 = All 5 Speed Manual |

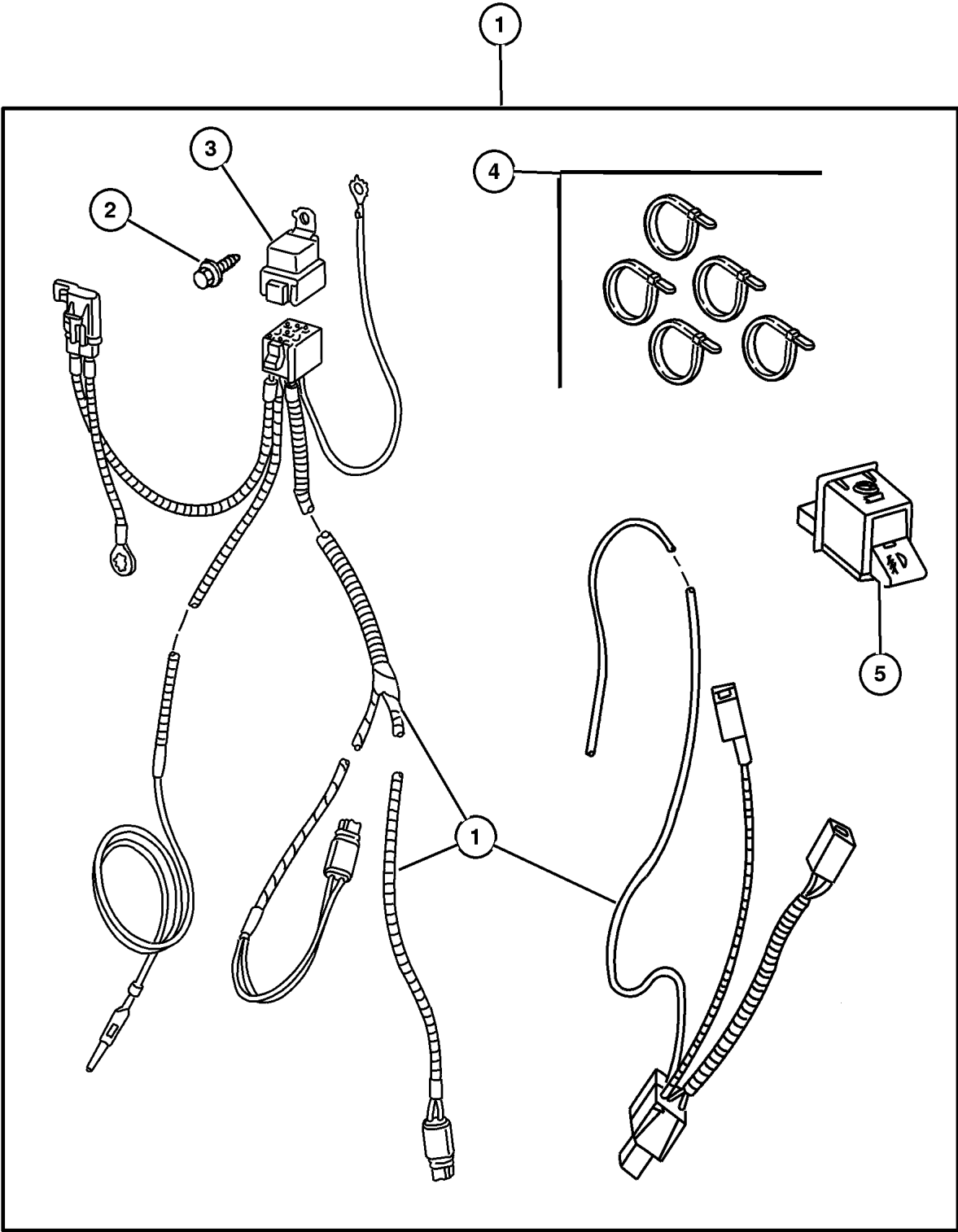
Light Kit - Off Road
Figure 001-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1 | | | | | | | | | LIGHT KIT, Off Road, 5 x 7' |
| | 8220 1775 | 1 | J | | 77 | | | | Black Chrome |
| | 8220 1776 | 1 | J | | 77 | | | | Chrome |
| | 8220 1252 | 1 | J | | 77 | | | | Black Plastic |
| 2 | 4720 330 | 1 | | | | | | | LENS, Fog Lamp |
| 3 | 4720 332 | 1 | | | | | | | COVER, Fog Lamp |
| 4 | | | | | | | | | LIGHT KIT, Off Road, 6 x 9' |
| | 8220 3691 | 1 | J | | 77 | | | | Black Powder Coat |
| | 8220 3692 | 1 | J | | 77 | | | | Chrome |
| 5 | | | | | | | | | LIGHT KIT, Off Road, 6' Round |
| | 8220 1777 | 1 | J | | 77 | | | | Black Chrome |
| | 8220 1778 | 1 | J | | 77 | | | | Chrome |
| 6 | 4720 333 | 1 | | | | | | | LENS, Fog Lamp |
| 7 | 4720 327 | 1 | | | | | | | COVER, Off Road Lamp |
| -8 | 4419 298 | 1 | | | | | | | BULB, 100 Watt |
| -9 | L00H 355W | 1 | | | | | | | BULB, Fog Lamp, H-3 55 WATT |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

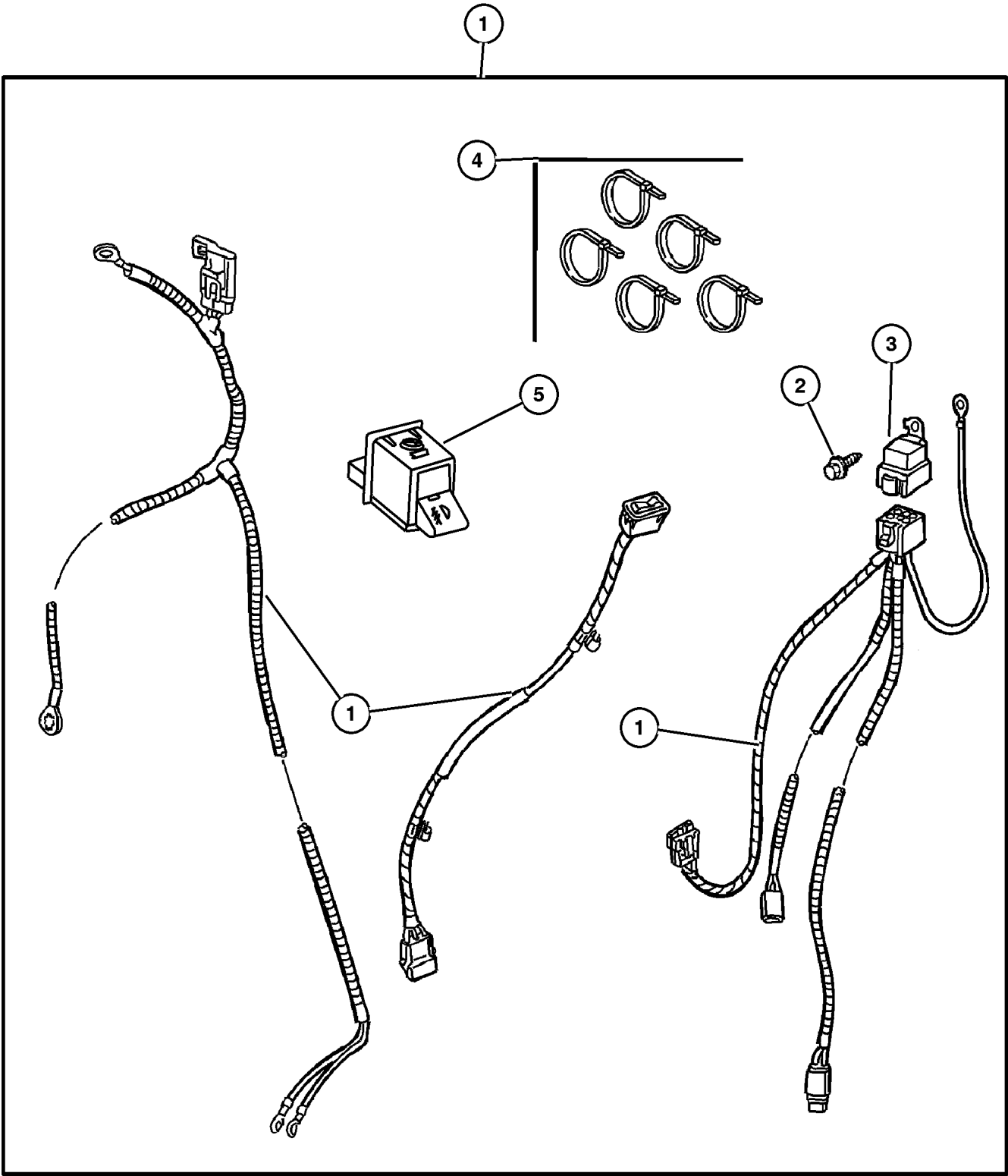
Wiring Kit - Auxiliary Lights Fog
Figure 001-630



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1 | 8220 2394 | 1 | J | | 77 | | | | INSTALL PACKAGE, Fog Light |
| 2 | 0154 552 | 1 | J | | 77 | | | | SCREW, Hex Head, .190-16x.625 |
| 3 | 4638 271 | 1 | J | | 77 | | | | RELAY PACKAGE, Electrical |
| 4 | 6015 756 | 1 | J | | 77 | | | | STRAP, Tie |
| 5 | 5600 7247 | 1 | J | | 77 | | | | SWITCH, Fog Lamp |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Installation Package - Lights Off Road
Figure 001-642

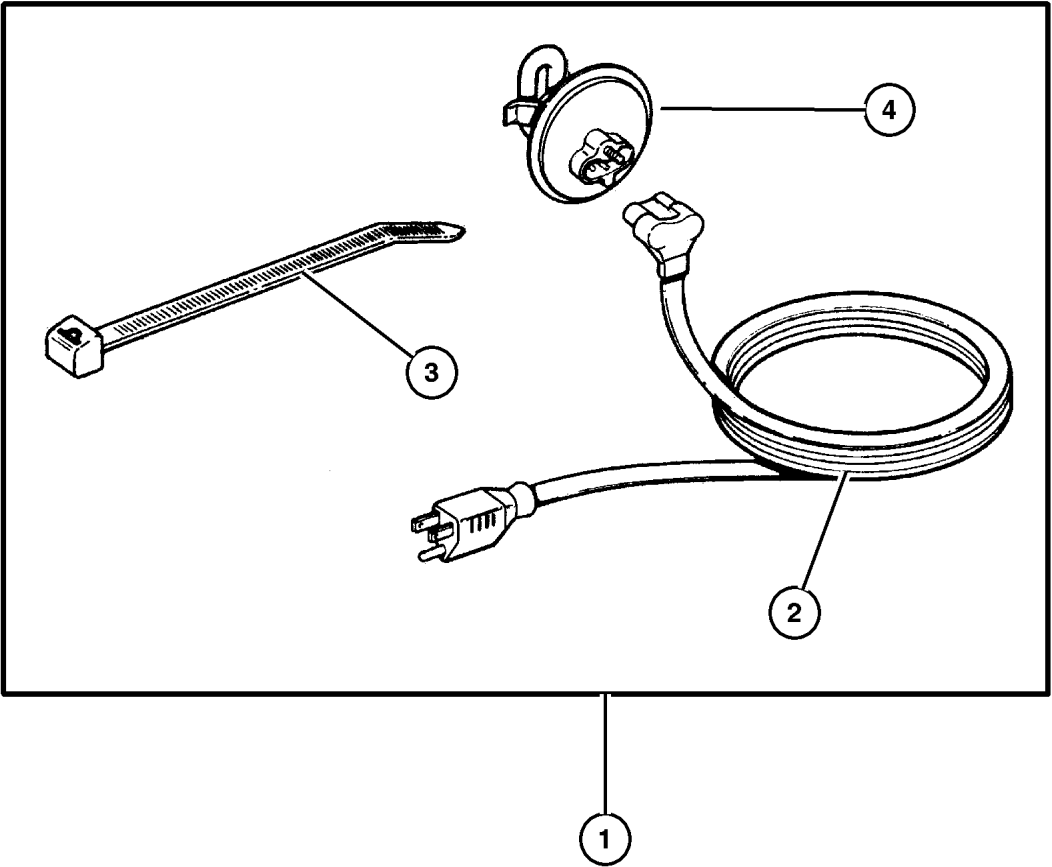


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1 | 8220 2526 | 1 | J | | 77 | | | | INSTALLATION PACKAGE, Off Road Light |
| 2 | 0154 552 | 1 | J | | 77 | | | | SCREW, Hex Head, .190-16x.625 |
| 3 | 4638 271 | 1 | J | | 77 | | | | RELAY PACKAGE, Electrical |
| 4 | 6015 756 | 1 | J | | 77 | | | | STRAP, Tie |
| 5 | 5269 430 | 1 | J | | 77 | | | | SWITCH, Fog Lamp |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

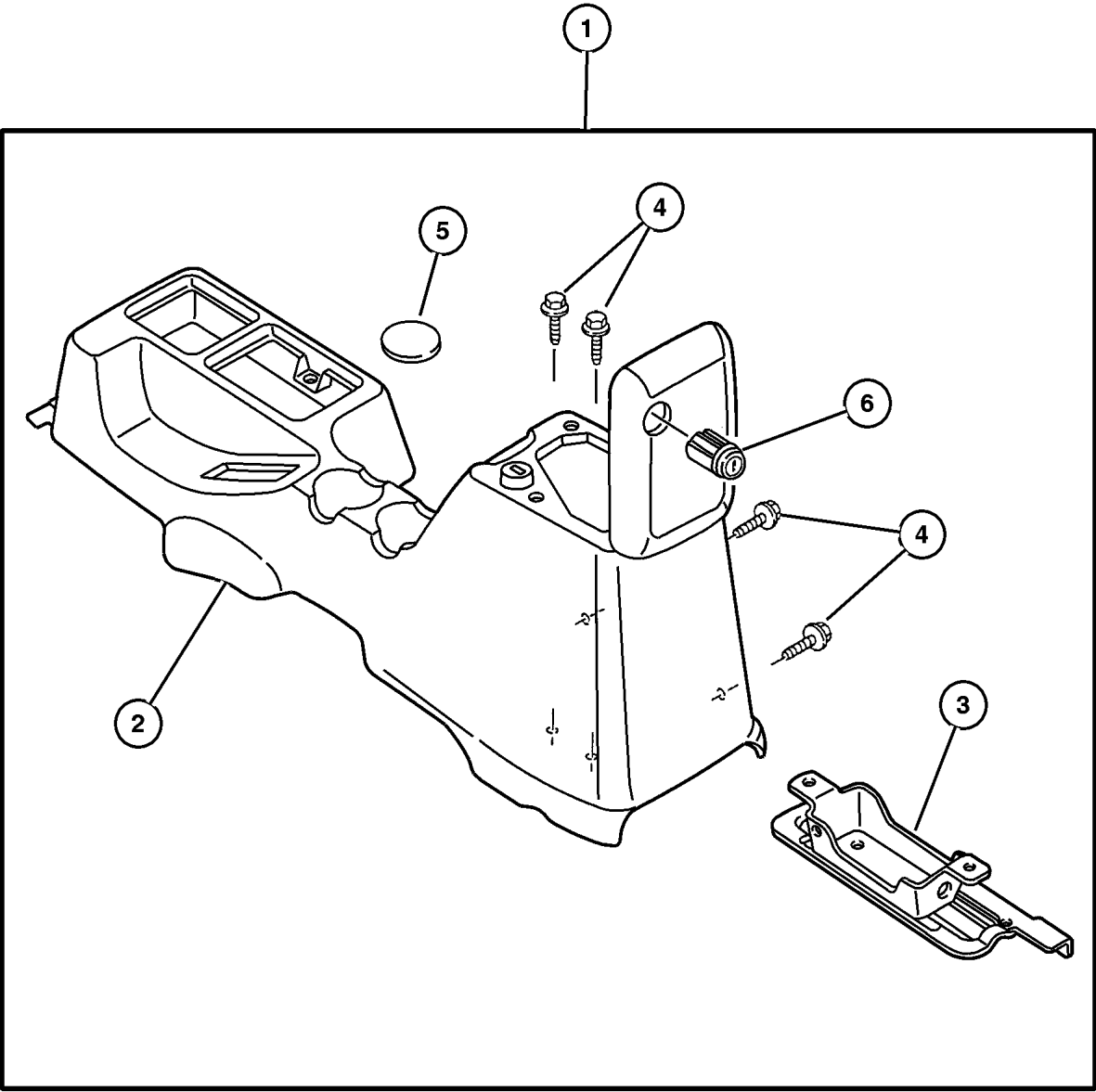
Heater Kit - Engine Block
Figure 001-650

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------------|
| 1 | | | | | | | | | HEATER PACKAGE, Engine Block |
| | 8220 1505 | 1 | | | | | | | 2.5L Engine |
| | 8220 1506 | 1 | | | | | | | 4.0L Engine |
| 2 | | | | | | | | | CORD, Engine Block Heater |
| | 5300 0878 | 1 | J | | 77 | | | | 2.5L Engine |
| | J575 2677 | 1 | J | | 77 | | | | 4.0L Engine |
| 3 | 6015 756 | 3 | | | | | | | STRAP, Tie |
| 4 | | | | | | | | | HEATER, Engine Block, Serviced only in package, (NOT SERVICED) (Not Serviced) |



| JEEP WRANGLER (TJ) | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DG0 = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DD0 = All 5 Speed Manual | |

Console Kit - Floor
Figure 001-820



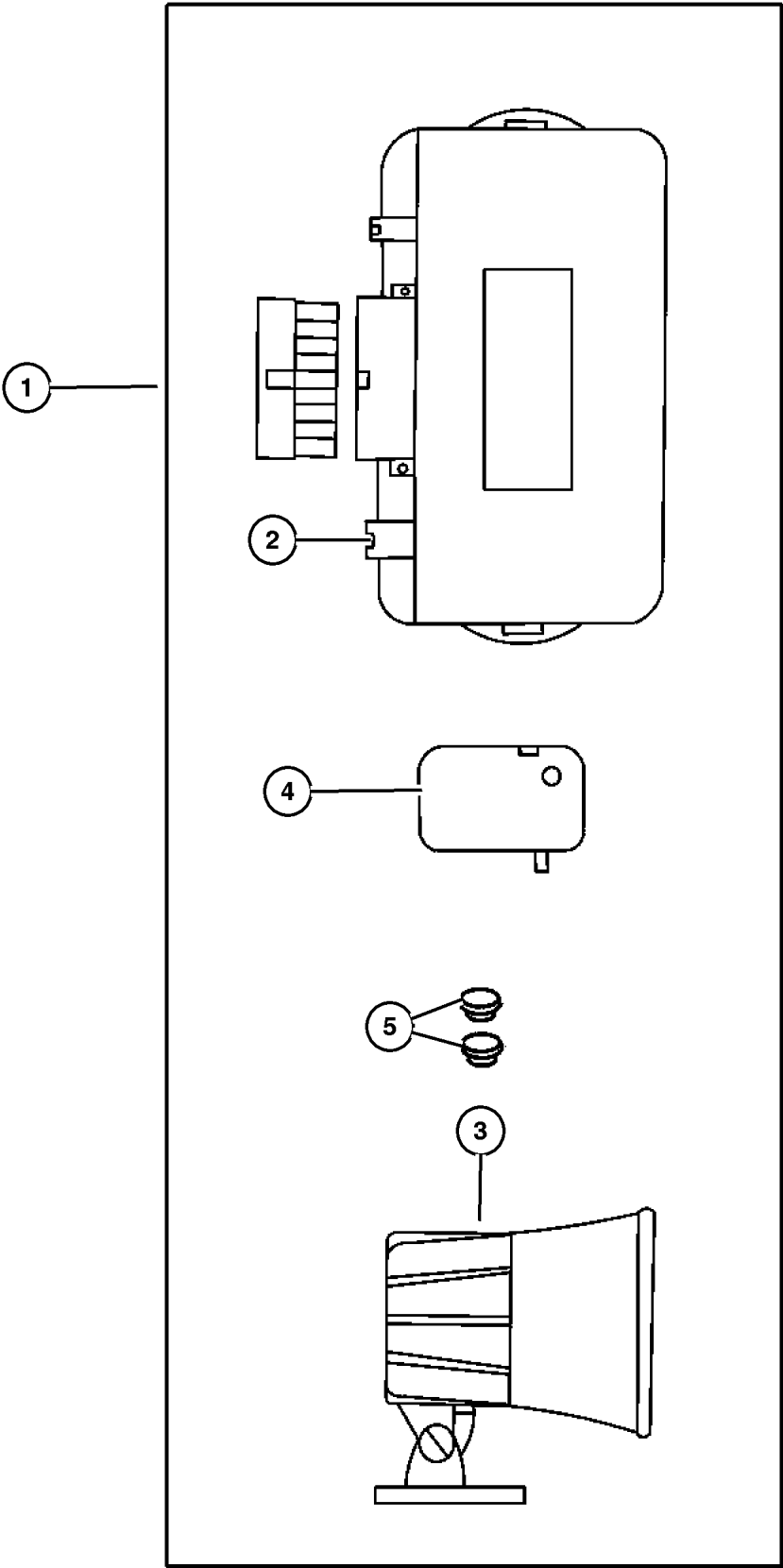
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| 1 | | | | | | | | | CONSOLE PACKAGE, Center |
| | 8220 4774 | 1 | J | | 77 | | | | Agate |
| | 8220 4775 | 1 | J | | 77 | | | | Camel/Tan |
| 2 | | | | | | | | | CONSOLE, Floor |
| | SJ87 1AZAA | 1 | J | | | | | | Agate |
| | SJ87 1K5AA | 1 | J | | | | | | Camel/Tan |
| 3 | 5212 8204 | 1 | | | | | | | BRACKET, Parking Lever |
| 4 | | | | | | | | | SCREW, Hex Flange Head, M6.3x1.8x25.4, (NOT SERVICED) (Not Serviced) |
| 5 | 5511 5669 | 2 | | | | | | | MAT, Floor |
| 6 | 4746 305 | 1 | | | | | | | CYLINDER, Console Lock |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Alarm - EVS Base System
Figure 001-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Item # 6 -Wiring Harness is an Optional Feature Ordered Seperately

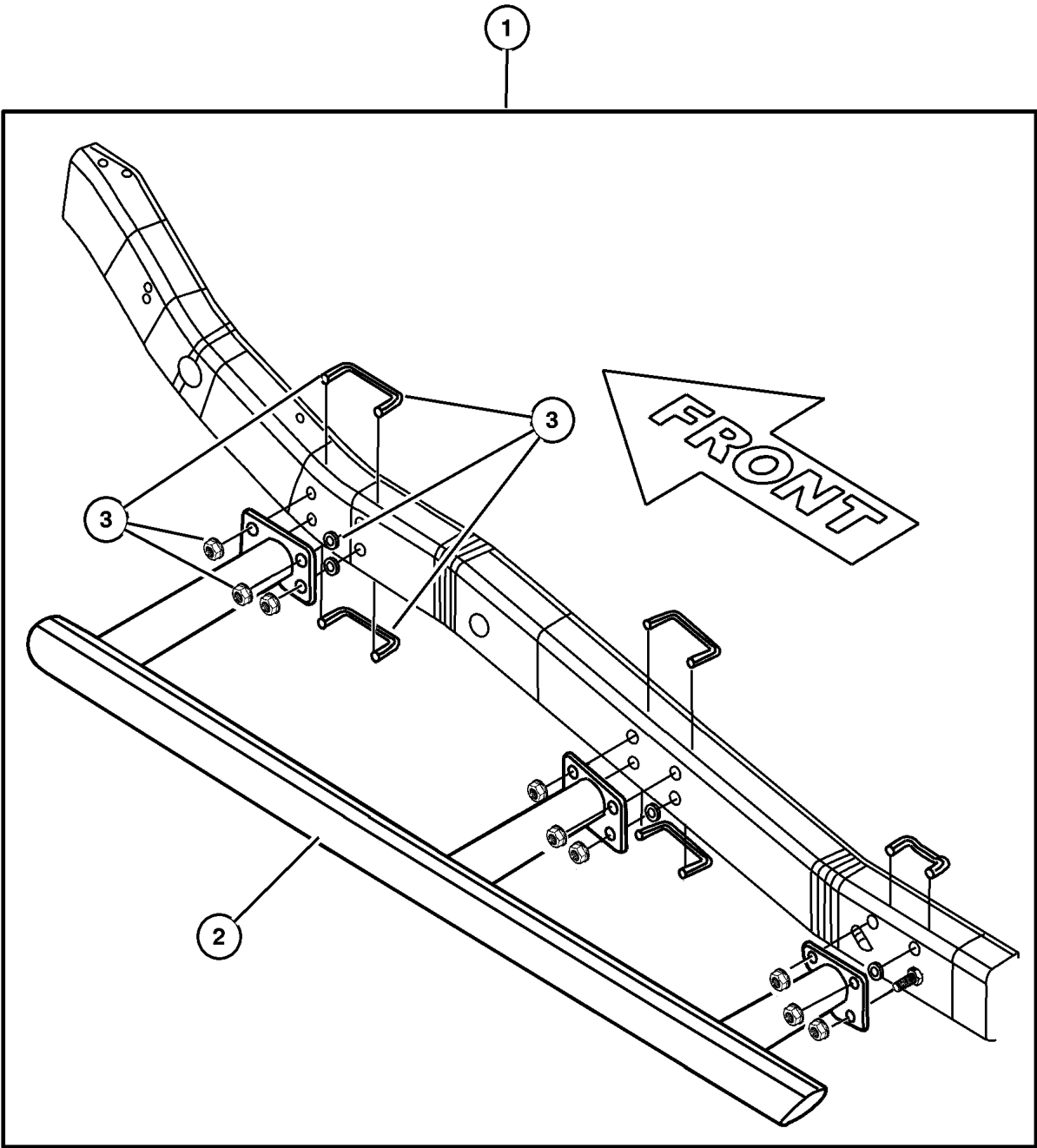
| | | | | | | | | | |
|----|------------|---|---|--|----|--|--|--|-----------------------------------|
| 1 | 8220 3763 | 1 | J | | 77 | | | | MODULE KIT, Alarm without Keyless |
| 2 | 5012 164AA | 1 | J | | 77 | | | | MODULE, Security Alarm |
| 3 | 8220 3198 | 1 | J | | 77 | | | | SIREN, Alarm |
| 4 | 4886 374AA | 1 | J | | 77 | | | | TRANSMITTER, Alarm or Keyless |
| 5 | 4636 141 | 1 | J | | 77 | | | | BATTERY, Transmitter |
| -6 | 8220 4216 | 1 | J | | 77 | | | | WIRING KIT, Park and Headlight |

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

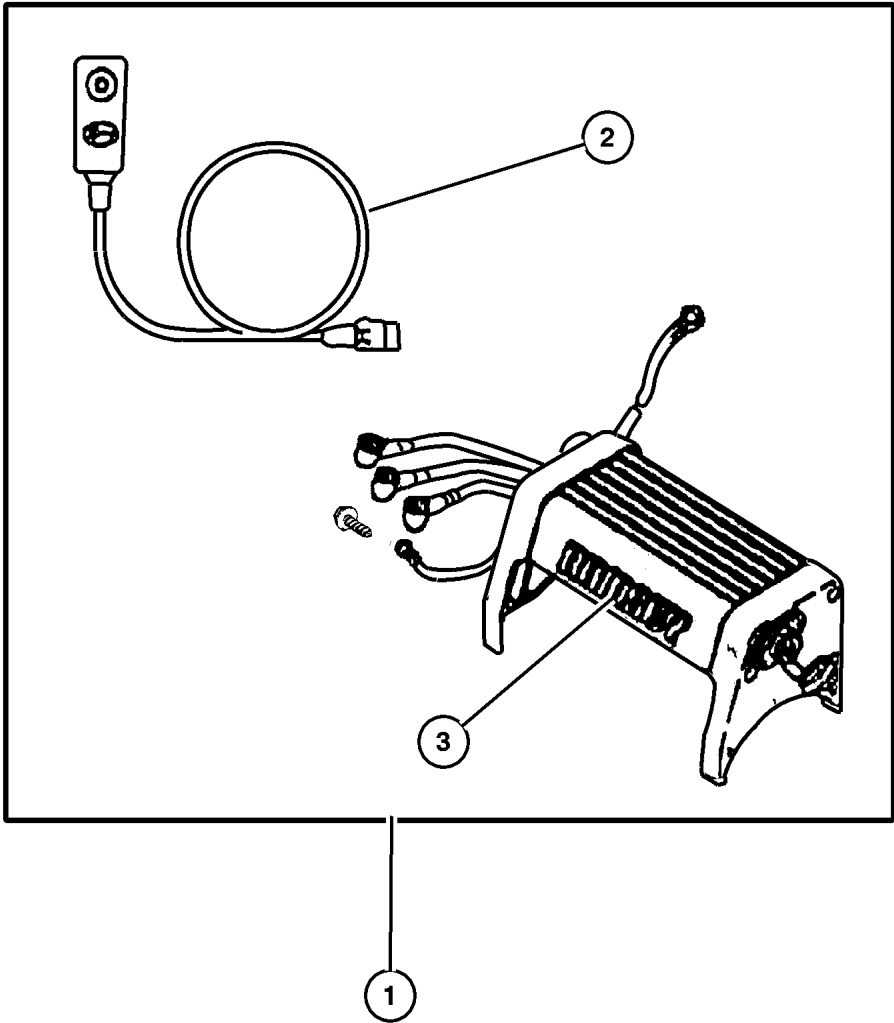
Guard - Rock Rails
Figure 001-1020

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| 1 | 8220 4729 | 1 | J | | 77 | | | | GUARD KIT, Bodyside, Contains two rails and all hardware necessary |
| 2 | | | | | | | | | GUARD, Bodyside |
| | 5019 780AA | 1 | J | | 77 | | | | Right |
| | 5019 781AA | 1 | J | | 77 | | | | Left |
| 3 | 5019 778AA | 1 | | | | | | | HARDWARE KIT, Bodyside Guard, Contains hardware necessary to install one rail |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

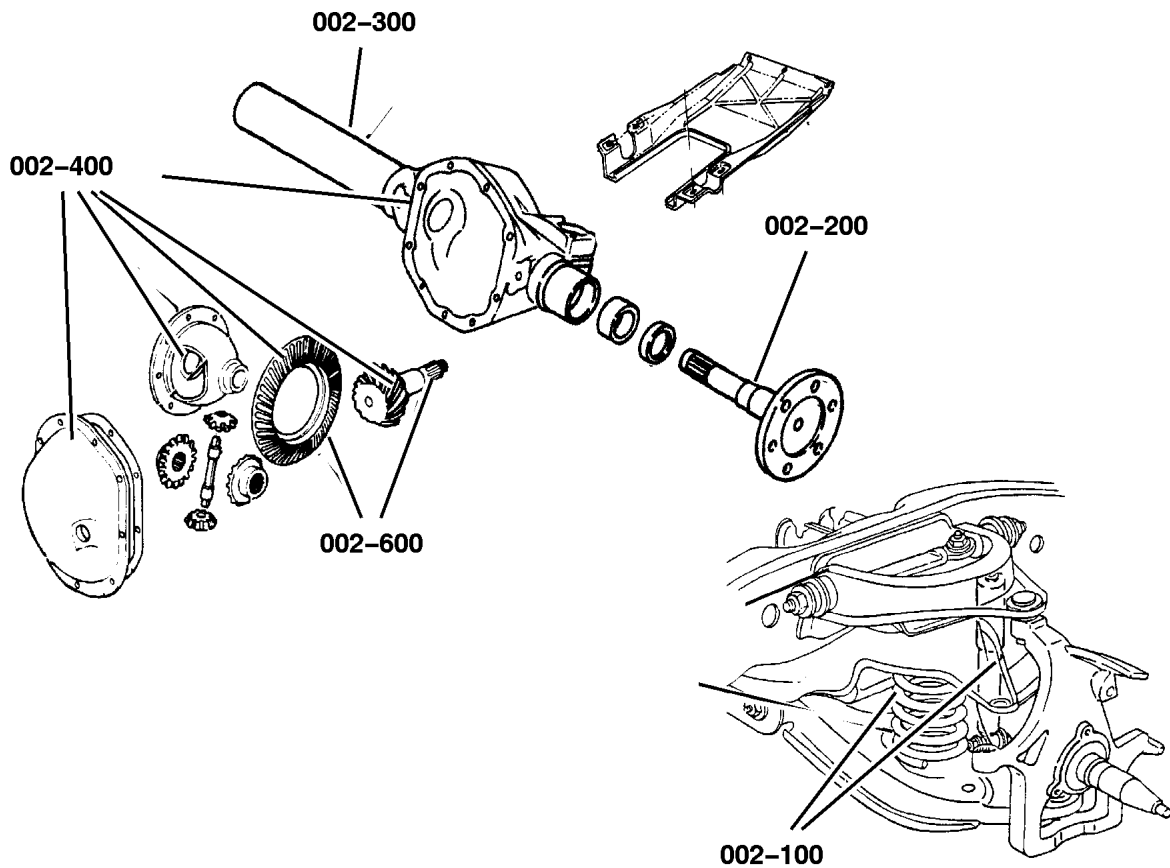
Winch Kit - Power
Figure 001-1030



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------|
| 1 | | | | | | | | | WINCH KIT, Power, Ramsey |
| | 8220 4129 | 1 | J | | 77 | | | | 9000H Series with 95 foot Cable |
| | 8220 4130 | 1 | J | | 77 | | | | 6000H Series |
| | 8220 4131 | 1 | J | | 77 | | | | 8000H Series with 95 foot Cable |
| | 8220 4134 | 1 | J | | 77 | | | | 8000HX Series |
| 2 | 5018 221AA | 1 | J | | 77 | | | | CABLE KIT, Winch, Switch Assembly is 12 feet long. Use only with Power Winch |
| 3 | | | | | | | | | SOLENOID, Winch |
| | 5018 363AA | 1 | J | | 77 | | | | Use for Kits 82204129, 82204130 and 82204131 |
| | 5018 366AA | 1 | J | | 77 | | | | Use for Kit 82204134 |
| -4 | | | | | | | | | WINCH KIT, Warn |
| | 8220 2191 | 1 | J | | 77 | | | | 8000 Pound capacity |
| | 8220 2612 | 1 | J | | 77 | | | | 9000 Pound capacity |
| -5 | | | | | | | | | CABLE KIT, Winch |
| | 5018 241AA- | 1 | J | | 77 | | | | Use for Kit 82202612 |
| | 5018 824AA- | 1 | J | | 77 | | | | Use for Kit 82202191 |
| -6 | 5018 823AA- | 1 | J | | 77 | | | | SOLENOID, Winch, Use for Kit 82202191 |

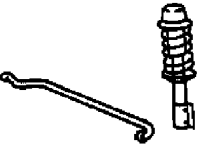

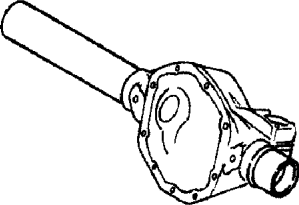
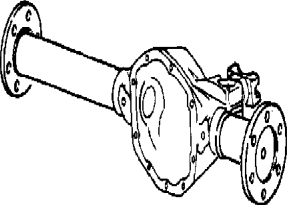
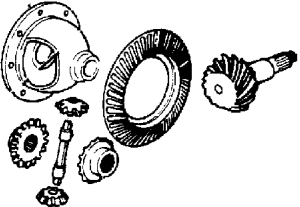
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 002
Front Suspension & Drive

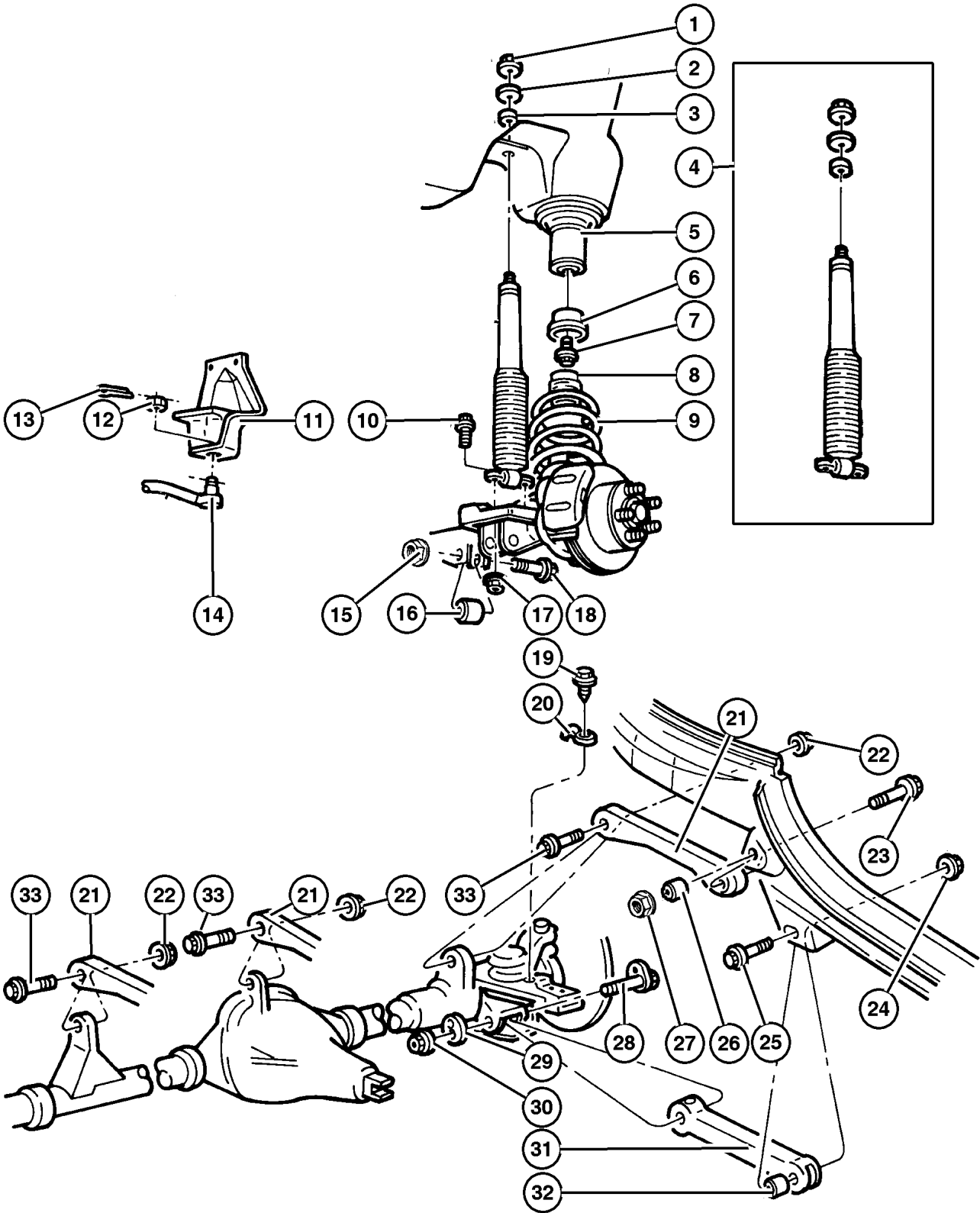


GROUP 2 - Front Suspension & Drive

| Illustration Title | Group-Fig. No. |
|----------------------------------------------------------|----------------|
| Front Suspension | |
| Suspension, Front Spring with Control Arms and Track Bar | Fig. 002-110 |
| Bar, Front Sway | Fig. 002-120 |
| Front Axle Drive Shafts | |
| Shafts,Front Axle | Fig. 002-210 |
| Front Axle Housing | |
| Housing, Front Axle 4 Wheel Drive | Fig. 002-310 |
| Front Axle Assembly | |
| Axle Assembly, Front 4 Wheel Drive | Fig. 002-410 |
| Front Axle Differential | |
| Differential, Front Axle | Fig. 002-610 |

| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 002-100 Front Suspension | 002-200 Front Axle Drive Shafts | 002-300 Front Axle Housing | 002-400 Front Axle Assembly |
|  |  |  |  |
| 002-600 Front Axle Differential | | | |
|  | | | |

Suspension, Front Spring with Control Arms and Track Bar
Figure 002-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

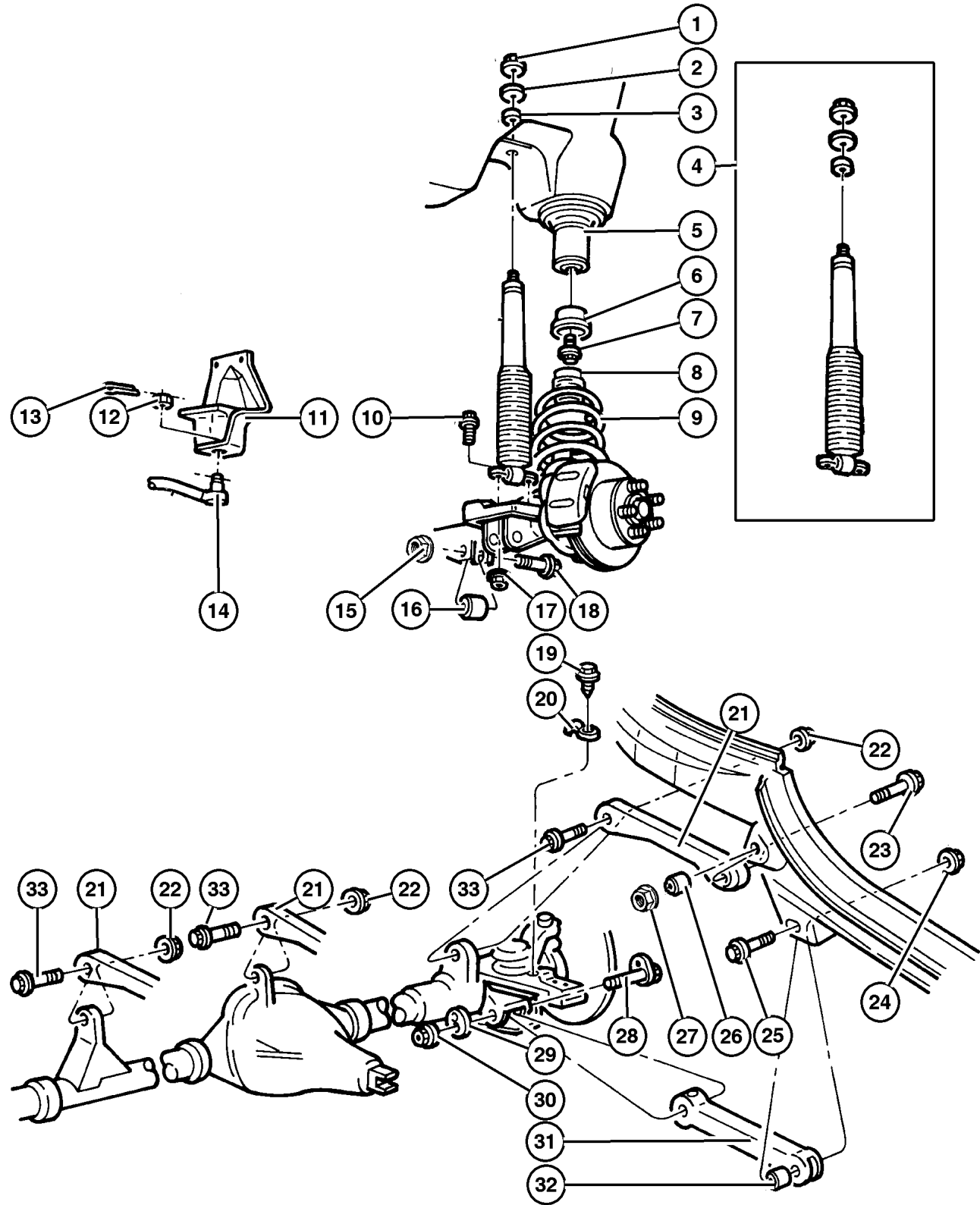
| | | | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------|-------------|---|--|--|---|--|--|--|---------------------------------------------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [SDA]=Gas Charged/Normal Duty | | | | | | | | | |
| [SDU]=High Pressure Gas Charged | | | | | | | | | |
| [ZBD] Through [ZPG] = Spring Sales Codes will be found on Vehicle Identification Number [VIN] Sales Code Listing. | | | | | | | | | |
| 1 | 6502 556 | 2 | | | | | | | NUT, Hex, M10-1.5, Shock, Mounting |
| 2 | 5200 5574 | 2 | | | | | | | RETAINER, Shock Absorber, Shock, Mounting |
| 3 | 5208 7768 | 2 | | | | | | | GROMMET, Shock Absorber, Shock, Mounting |
| 4 | | | | | | | | | SHOCK ABSORBER PACKAGE, Suspension, Front |
| | 4897 567AA | 2 | | | | | | | [SDA] |
| | 4886 533AE | 2 | | | | | | | [SDU] |
| 5 | 5208 7767 | 2 | | | | | | | ISOLATOR, Spring, Upper |
| 6 | 5208 7635 | 2 | | | | | | | CUP, Jounce Bumper, Upper |
| 7 | 6100 402 | 2 | | | | | | | BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting |
| 8 | 5208 7992 | 2 | | | | | | | BUMPER, Jounce, Upper |
| 9 | | | | | | | | | SPRING, Front Coil |
| | 52088 126AB | 1 | | | | | | | [ZBD, ZPD] |
| | 52088 127AB | 1 | | | | | | | [ZBE, ZPE] |
| | 52088 128AB | 1 | | | | | | | [ZBF, ZPF] |
| | 52088 129AB | 1 | | | | | | | [ZBG,ZPG] |
| 10 | 6502 555 | 4 | | | | | | | BOLT, M8x1.25x30, Shock, Mounting |
| 11 | | | | | | | | | BRACKET, Track Bar to Rail, Purchase Frame, (NOT SERVICED) (Not Serviced) |
| 12 | 6034 358 | 1 | | | | | | | NUT, Hex, .50-20, Track Bar to Frame, Mounting |
| 13 | | | | | | | | | PIN, Cotter, M3.2x28.00, (NOT SERVICED) (Not Serviced) |
| 14 | | | | | | | | | BAR, Track |
| | 5208 8432 | 1 | | | J | | | | |
| | 5208 8430 | 1 | | | U | | | | |
| 15 | | | | | | | | | NUT, Hex Flange Lock, M10x1.5 Track Bar To Axle, Mounting |
| | 6506 264AA | 1 | | | J | | | | |
| | 5208 7888 | 1 | | | U | | | | Track Bar To Axle, Mounting |
| 16 | | | | | | | | | BUSHING, Track Bar |
| | 5208 8431 | 1 | | | J | | | | |
| | | 1 | | | U | | | | |
| 17 | 6101 695 | 4 | | | | | | | NUT, Hex Flange Lock, Shock Lower, Mounting |

| | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DGO = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Suspension, Front Spring with Control Arms and Track Bar
Figure 002-110



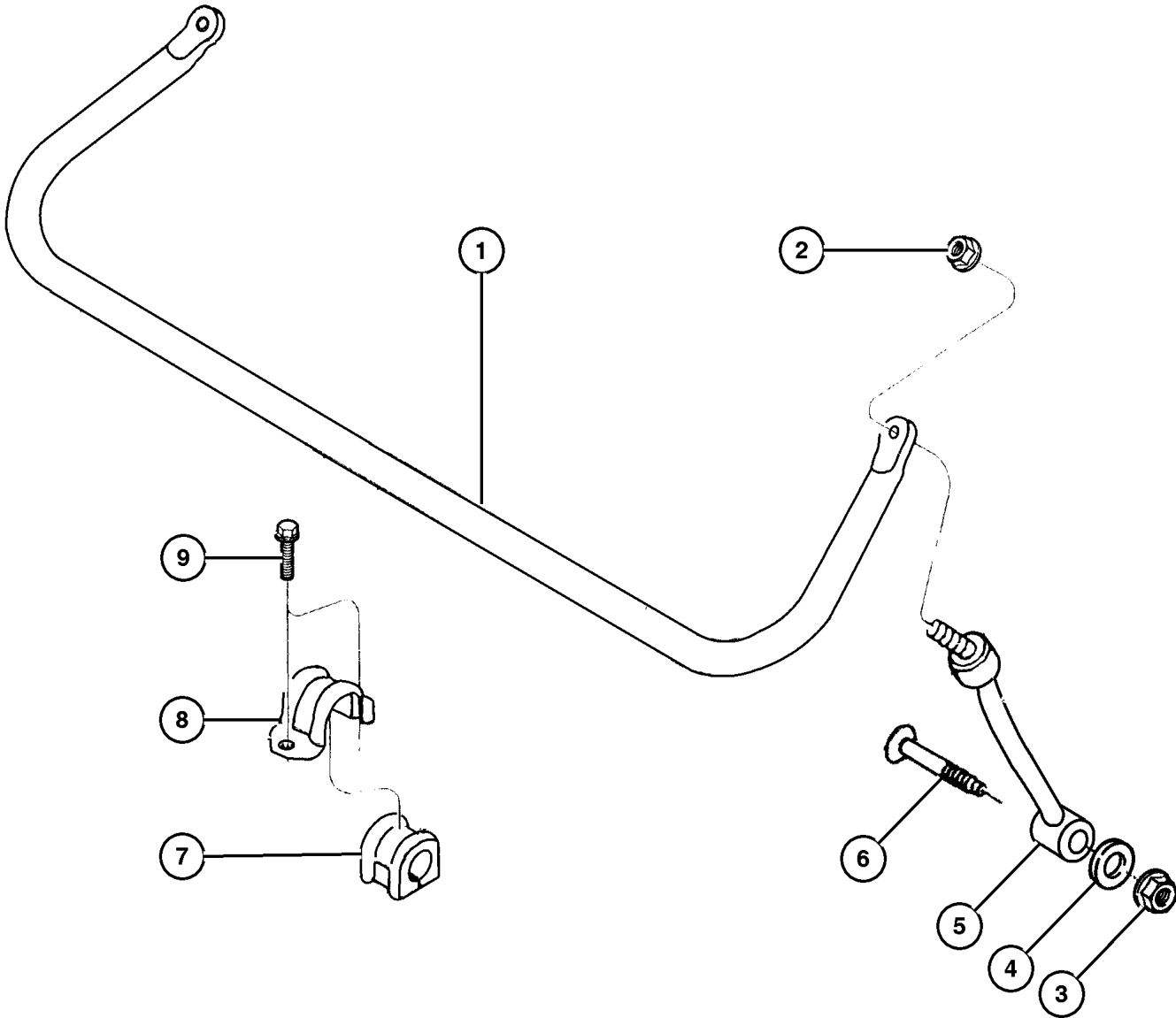
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------|
| 18 | 6505 549AA | 1 | | | | | | | SCREW, Track Bar to Axle, Mounting |
| 19 | 6502 468 | 2 | | | | | | | SCREW, Hex Flange Head, M8x1. 25x20, Coil Spring Retainer, Mounting |
| 20 | 5200 5917 | 2 | | | | | | | BRACKET, Spring, Coil Spring Retainer, Mounting |
| 21 | 5208 7711 | 2 | | | | | | | ARM, Control, with Bushings, Upper |
| 22 | 1150 6007 | 2 | | | | | | | NUT, Hex Flange, M10x1.5, UCA to Axle, Mounting |
| 23 | 6503 085 | 2 | | | | | | | BOLT, Hex Flange Head, M10x1. 50x78.20, UCA to Frame, Mounting |
| 24 | 6503 672 | 4 | | | | | | | NUT, Hex, M14-2, LCA to Frame, Mounting |
| 25 | 6502 963 | 2 | | | | | | | BOLT, Hex Flange Head, M14x2. 0x105, LCA to Frame, Mounting |
| 26 | 5208 7852 | 2 | | | | | | | BUSHING, Control Arm, Upper Rear to Frame, Mounting |
| 27 | 6503 648 | 2 | | | | | | | NUT AND RETAINER, Hex Flange Lock, m8x1.25, UCA to Frame, Mounting |
| 28 | 6504 238 | 2 | | | | | | | BOLT AND WASHER, Hex Head, M14 x 2.00 x 111.6, LCA to Axle, Mounting |
| 29 | 6504 236 | 2 | | | | | | | WASHER, M14, LCA to Axle, Mounting |
| 30 | 6503 672 | 2 | | | | | | | NUT, Hex, M14-2, LCA to Axle, Mounting |
| 31 | 5208 8654 | 2 | | | | | | | ARM, Control, with Bushings, Lower |
| 32 | 5208 8433 | 4 | | | | | | | BUSHING, Control Arm, LCA to Frame, Lower |
| 33 | 6505 154AA | 2 | | | | | | | BOLT, M10x1.50x75.00, UCA to Axle, Mounting |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Bar, Front Sway
Figure 002-120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------|
| 1 | 5208 7824 | 1 | | | | | | | STABILIZER BAR, Front Suspension |
| 2 | 6502 979 | 2 | | | | | | | NUT AND WASHER, Hex, M10x1.5 |
| 3 | 6502 697 | 2 | | | | | | | NUT, Hex Flange Lock, M12x1.75 |
| 4 | | | | | | | | | WASHER, ID 13.07 OD 40.00 THK 3.50, (NOT SERVICED) (Not Serviced) |
| 5 | 52087 771AB | 2 | | | | | | | LINK, Sway Eliminator |
| 6 | 6505 465AA | 2 | | | | | | | SCREW, Truss Head, M12x1.75x70 |
| 7 | 5208 8378 | 2 | | | | | | | BUSHING, Sway Bar |
| 8 | 5203 7710 | 2 | | | | | | | RETAINER, Sway Bar |
| 9 | 6102 037AA | 4 | | | | | | | SCREW AND WASHER, Hex Head, M10x1.50x35 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Shafts,Front Axle
Figure 002-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;
[BGA]=Brakes - Power Front Disc/Rear Drum
[BGK]=Brakes - 4-Wheel Anti-lock

| | | | | | | | | | |
|---|-----------|---|---|--|--|--|--|--|--------------------------------------|
| 1 | 4874 302 | 1 | J | | | | | | SHAFT, Axle [BGA], Right |
| | 4874 303 | 1 | J | | | | | | [BGA], Left |
| | 4874 306 | 1 | J | | | | | | [BGK], Right |
| | 4874 307 | 1 | J | | | | | | [BGK], Left |
| | 4874 302 | 1 | U | | | | | | [BGA], Right |
| 2 | 4874 303 | 1 | U | | | | | | [BGA], Left |
| | 8350 0184 | 2 | J | | | | | | SHAFT, Axle [BGA], Right or Left |
| | 4728 984 | 2 | J | | | | | | [BGK], Right or Left |
| 3 | 8350 0184 | 2 | U | | | | | | [BGA], Right or Left |
| | 4137 757 | 2 | J | | | | | | U JOINT, Front Axle Right or Left |
| | | 2 | U | | | | | | Right or Left |
| 4 | 4882 135 | 2 | J | | | | | | SLINGER, Oil |
| | | 2 | U | | | | | | |
| 5 | | | | | | | | | SEAL, Axle Drive Shaft |
| | 4874 477 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Housing, Front Axle 4 Wheel Drive
Figure 002-310

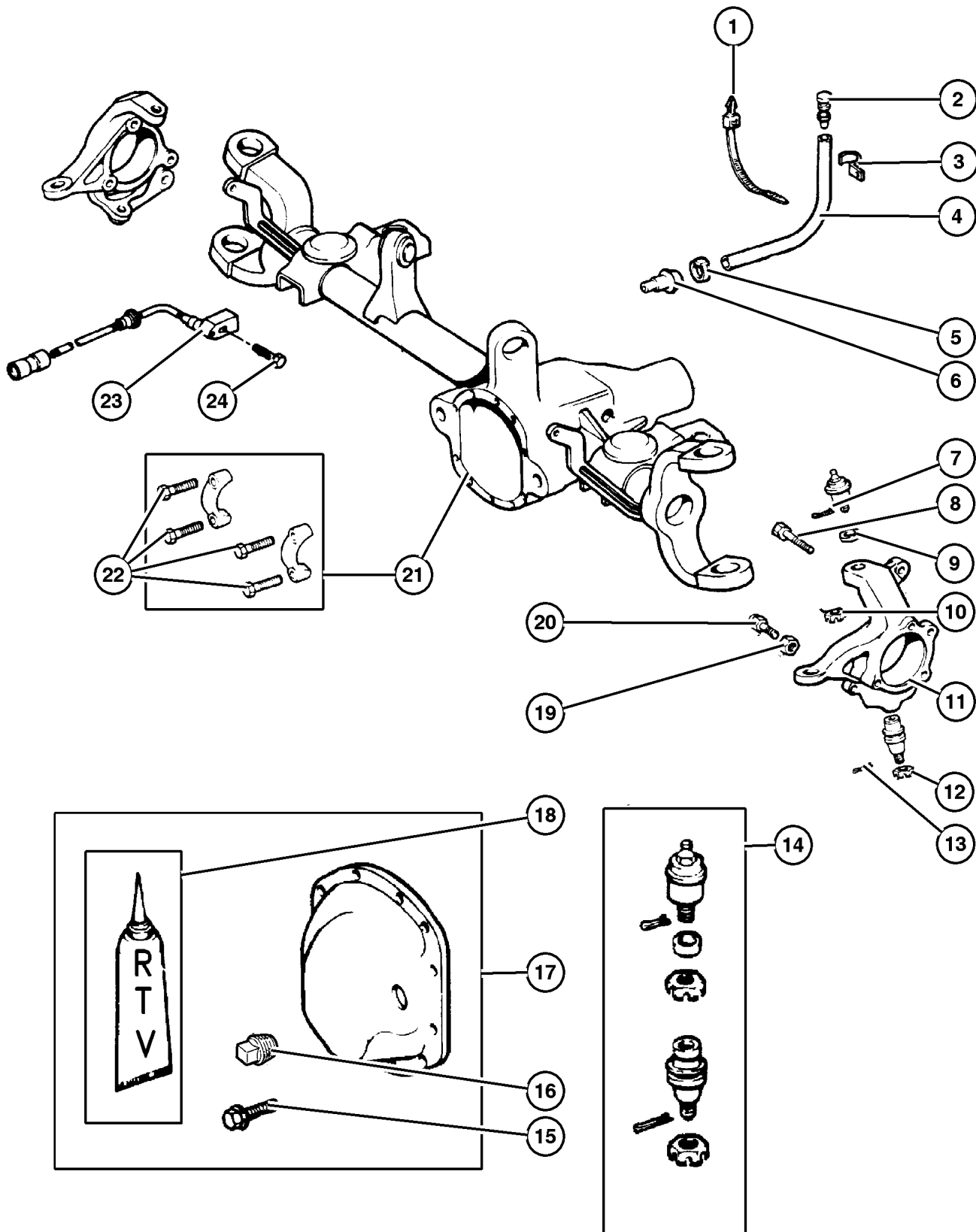
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1 | J417 5376 | 1 | | | | | | | STRAP, Tie |
| 2 | J535 2955 | 1 | | | | | | | VENT, Axle, Upper |
| 3 | J014 0780 | 1 | | | | | | | CLIP, Wrap Around |
| 4 | HFV0 0516 | 1 | | | | | | | HOSE, Fuel And Vapor, 25 Foot Roll 5/16" |
| 5 | 6503 573 | 1 | | | | | | | CLIP |
| 6 | 4720 944 | 1 | J | | | | | | VENT, Axle |
| | | 1 | U | | | | | | |
| 7 | 1101 0069 | 6 | J | | | | | | PIN, Cotter, M4x40.00 |
| | | 6 | U | | | | | | |
| 8 | 3420 1535 | 6 | J | | | | | | BOLT |
| | | 6 | U | | | | | | |
| 9 | 8350 0203 | 2 | J | | | | | | RING, Ball Joint |
| | | 2 | U | | | | | | |
| 10 | J012 5258 | 2 | J | | | | | | NUT, Hex Slotted |
| | | 2 | U | | | | | | |
| 11 | 5206 7576 | 1 | J | | | | | | KNUCKLE, Front Right |
| | 5206 7577 | 1 | J | | | | | | Left |
| | 5206 7576 | 1 | U | | | | | | Right |
| | 5206 7577 | 1 | U | | | | | | Left |
| 12 | J812 3318 | 2 | J | | | | | | NUT |
| | | 2 | U | | | | | | |
| 13 | 1101 0069 | 6 | J | | | | | | PIN, Cotter, M4x40.00 |
| | | 6 | U | | | | | | |
| 14 | 8350 0202 | 2 | J | | | | | | BALL JOINT KIT, Knuckle |
| | | 2 | U | | | | | | |
| 15 | 2954 031 | 10 | J | | | | | | BOLT, Differential Cover |
| | | 10 | U | | | | | | |
| 16 | J400 4751 | 1 | J | | | | | | PLUG, Differential Cover |
| | | 1 | U | | | | | | |
| 17 | | | | | | | | | COVER, Differential |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Housing, Front Axle 4 Wheel Drive Figure 002-310



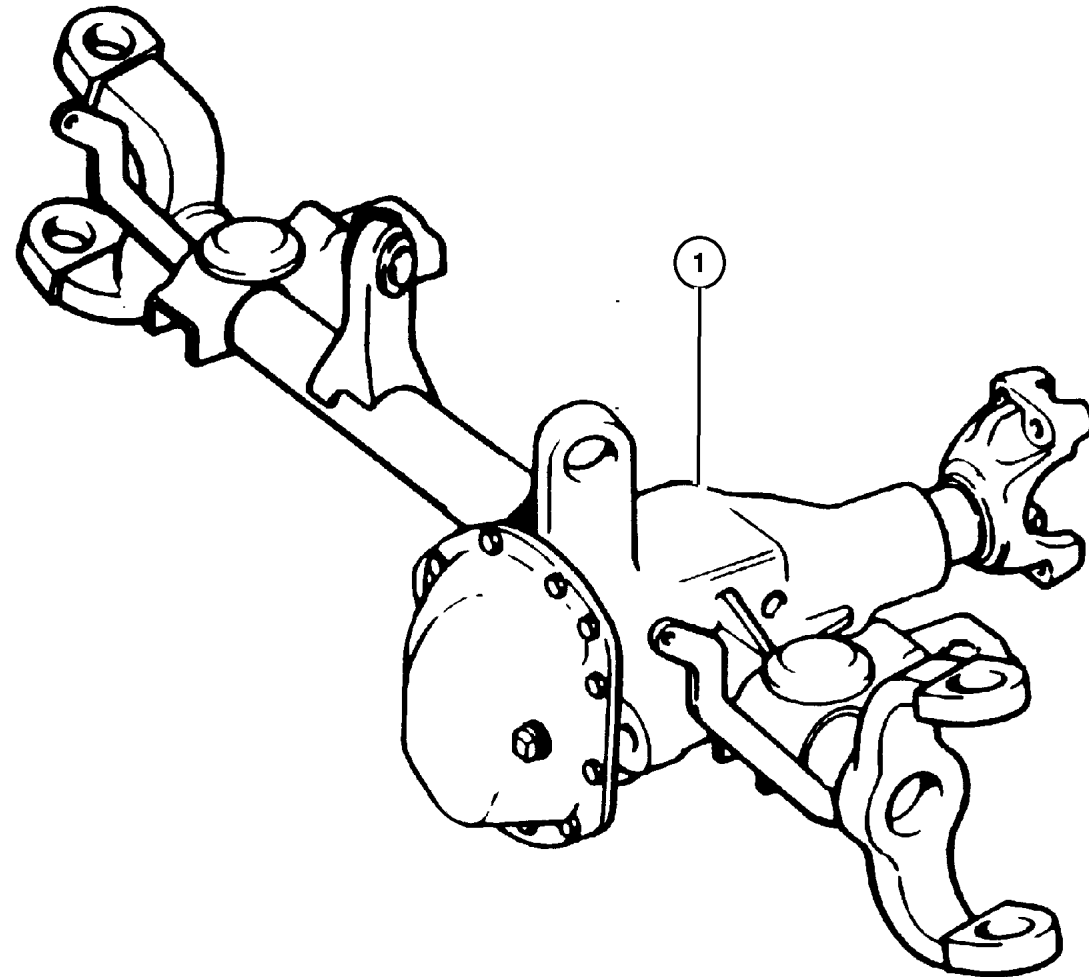
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| | 4713 451 | 1 | J | | | | | | |
| 18 | | 1 | U | | | | | | SEALANT, RTV |
| | 5010 884AA | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 19 | | | | | | | | | NUT, Steering Knuckle |
| | S011 4494 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 20 | | | | | | | | | BOLT, Steering Knuckle Stop |
| | 1791 701 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 21 | | | | | | | | | HOUSING, Axle |
| | 4864 840 | 1 | J | | | | | | |
| | 4864 904 | 1 | U | | | | | | |
| 22 | | | | | | | | | BOLT, Differential |
| | 4897 482AB | 4 | J | | | | | | |
| | 5003 648AA | 4 | U | | | | | | |
| 23 | 5602 7727 | 2 | J | | | | | | SENSOR, Anti-Lock Brakes |
| 24 | 8350 4920 | 2 | J | | | | | | BOLT |

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Axle Assembly, Front 4 Wheel Drive
Figure 002-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;

[DME]=Axle Ratio - 3.73

[DMF]=Axle Ratio - 4.10

[DMM]=Axle Ratio - 3.07

| | | | | | | | | | |
|---|----------|---|---|--|--|--|--|--|----------------------|
| 1 | | | | | | | | | AXLE, Service Front |
| | 4864 841 | 1 | J | | | | | | [DME] Tag 52099200AC |
| | | 1 | J | | | | | | [DME] Tag 52111033AC |
| | 4864 910 | 1 | J | | | | | | [DMF] Tag 52099226AC |
| | 4864 852 | 1 | J | | | | | | [DMM] Tag 52099227AC |
| | | 1 | J | | | | | | [DMM] Tag 52099198AC |
| | 4882 337 | 1 | U | | | | | | [DME] Tag 52099450AD |
| | 4882 155 | 1 | U | | | | | | [DMM] Tag 52099454AD |

JEEP WRANGLER (TJ)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H=Sport

J = Wrangler 4WD

77=93.4 WB

EPE, EP0 = 2.5L Power Tech

DGG, DGD = 32RH 3 Spd. Auto.

L=SE

U = Wrangler 4WD (RHD)

ERH, ER0 = 4.0L Power Tech

DDQ = 5 Spd. Manual

P=Sahara

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

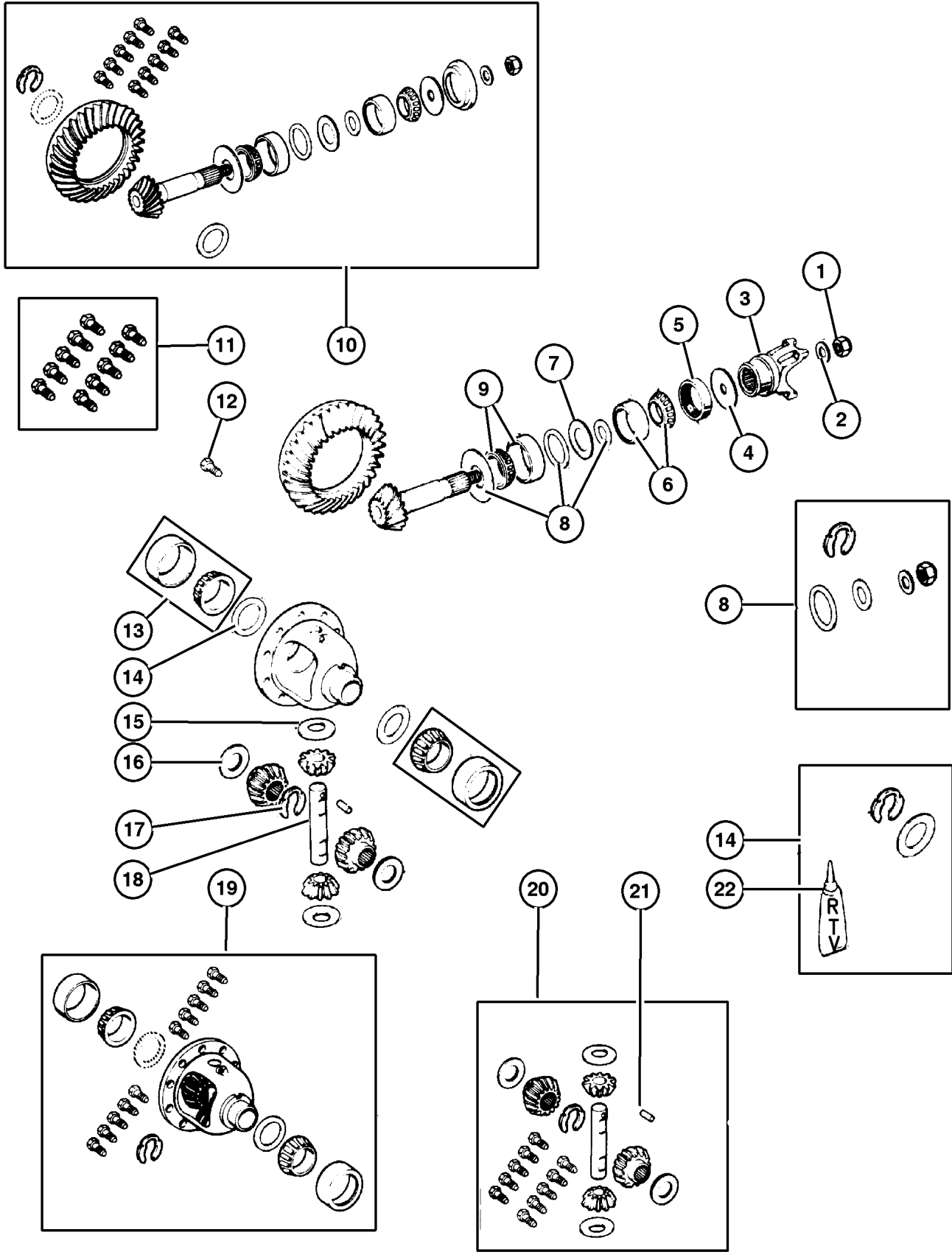
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Differential, Front Axle
Figure 002-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1 | | | | | | | | | NUT, Pinion Yoke |
| | 1791 575 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 2 | | | | | | | | | WASHER, Pinion Yoke |
| | 1791 576 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 3 | | | | | | | | | YOKE, Axle |
| | 8350 3388 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 4 | | | | | | | | | SLINGER, Drive Pinion |
| | 4031 974 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 5 | | | | | | | | | SEAL, Drive Pinion |
| | 4746 772 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 6 | | | | | | | | | BEARING, Drive Pinion |
| | 5252 508 | 1 | J | | | | | | Bearing and Cup, Front |
| | | 1 | U | | | | | | Bearing and Cup, Front |
| 7 | | | | | | | | | SPACER |
| | 4864 845 | 1 | J | | | | | | Crush |
| | | 1 | U | | | | | | Crush |
| 8 | | | | | | | | | SHIM KIT, Pinion Shaft |
| | 4720 862 | 1 | J | | | | | | [DME,DMF] |
| | 8350 0192 | 1 | J | | | | | | [DMM] |
| | 4720 862 | 1 | U | | | | | | [DME] |
| | 8350 0192 | 1 | U | | | | | | [DMM] |
| 9 | | | | | | | | | BEARING, Drive Pinion |
| | J812 6499 | 1 | J | | | | | | Bearing and Cup, Rear |
| | | 1 | U | | | | | | Bearing and Cup, Rear |
| 10 | | | | | | | | | GEAR KIT, Ring And Pinion |
| | 4864 843 | 1 | J | | | | | | [DME] |
| | 4864 913 | 1 | J | | | | | | [DMF] |
| | 4864 853 | 1 | J | | | | | | [DMM] |
| | 4864 843 | 1 | U | | | | | | [DME] |
| | 4864 853 | 1 | U | | | | | | [DMM] |
| 11 | | | | | | | | | BOLT KIT |
| | 4720 891 | 1 | J | | | | | | Consists of 10-5252503 Screws |
| | | 1 | U | | | | | | Consists of 10-5252503 Screws |
| 12 | | | | | | | | | SCREW, Drive Gear |
| | 5252 503 | 10 | J | | | | | | |
| | | 10 | U | | | | | | |
| 13 | | | | | | | | | BEARING, Differential |

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Differential, Front Axle
Figure 002-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 14 | J812 6500 | 1 | J | | | | | | Consists of 2 Bearings and 2 Cups |
| | | 1 | U | | | | | | Consists of 2 Bearings and 2 Cups |
| | 4720 863 | 1 | J | | | | | | SHIM KIT, Differential |
| | 8350 0191 | 1 | J | | | | | | [DME,DMF] |
| 15 | 4720 863 | 1 | U | | | | | | [DMM] |
| | 8350 0191 | 1 | U | | | | | | [DME] |
| | J812 0831 | 2 | J | | | | | | [DMM] |
| | | 2 | U | | | | | | WASHER, Flat |
| 16 | J813 3724 | 2 | J | | | | | | Pinion Gear Thrust |
| | | 2 | U | | | | | | Pinion Gear Thrust |
| | | | | | | | | | WASHER, Flat |
| | | | | | | | | | Side Gear Thrust |
| 17 | | | | | | | | | Side Gear Thrust |
| | 4137 739 | 2 | J | | | | | | SNAP RING, Front Axle Shaft |
| | | 2 | U | | | | | | |
| | | | | | | | | | |
| 18 | 5003 840AA | 1 | J | | | | | | SHAFT, Differential |
| | | 1 | U | | | | | | Pinion |
| | | | | | | | | | Pinion |
| | | | | | | | | | CASE, Differential |
| 19 | 5252 590 | 1 | J | | | | | | [DME,DMF] Includes Items 13,17, |
| | | | | | | | | | 20 |
| | 5252 582 | 1 | J | | | | | | [DMM] Includes Items 13,17,20 |
| | 5252 590 | 1 | U | | | | | | [DME] Includes Items 13,17,20 |
| 20 | 5252 582 | 1 | U | | | | | | [DMM] Includes Items 13,17,20 |
| | | | | | | | | | GEAR KIT, Center Differential |
| | 5252 591 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 21 | | | | | | | | | PIN, Differential Shaft |
| | 1791 563 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| | | | | | | | | | |
| 22 | 5010 884AA | 1 | J | | | | | | SEALANT, RTV |
| | | 1 | U | | | | | | |
| | | | | | | | | | |
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| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 003

Rear Axle

GROUP 3 - Rear Axle

Illustration Title Group-Fig. No.

Rear Axle

Axle Assembly, Rear Fig. 003-110

Differential and Housing

Housing,Rear Axle,Dana 35/194MM [DRJ] Fig. 003-210

Housing,Rear Axle,Dana 44/226MM [DRK] Fig. 003-220

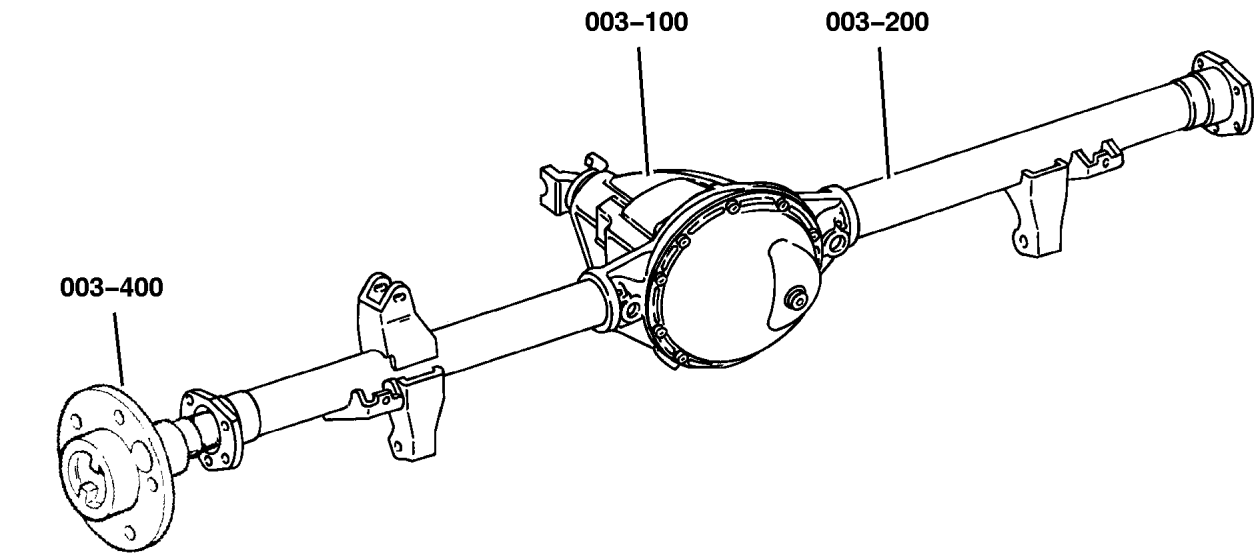
Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ] Fig. 003-230

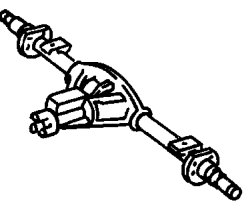
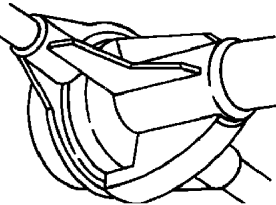
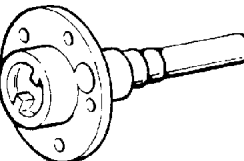
Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK] Fig. 003-240

Rear Axle Shafts

Shaft,Rear,Axle,Dana 35/194MM [DRJ] Fig. 003-410

Shaft,Rear Axle,Dana 44/226MM [DRK] Fig. 003-420



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| 003-100 Rear Axle | 003-200 Differential and Housing | 003-400 Rear Axle Shafts | |
|  |  |  | |

Axle Assembly, Rear
Figure 003-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

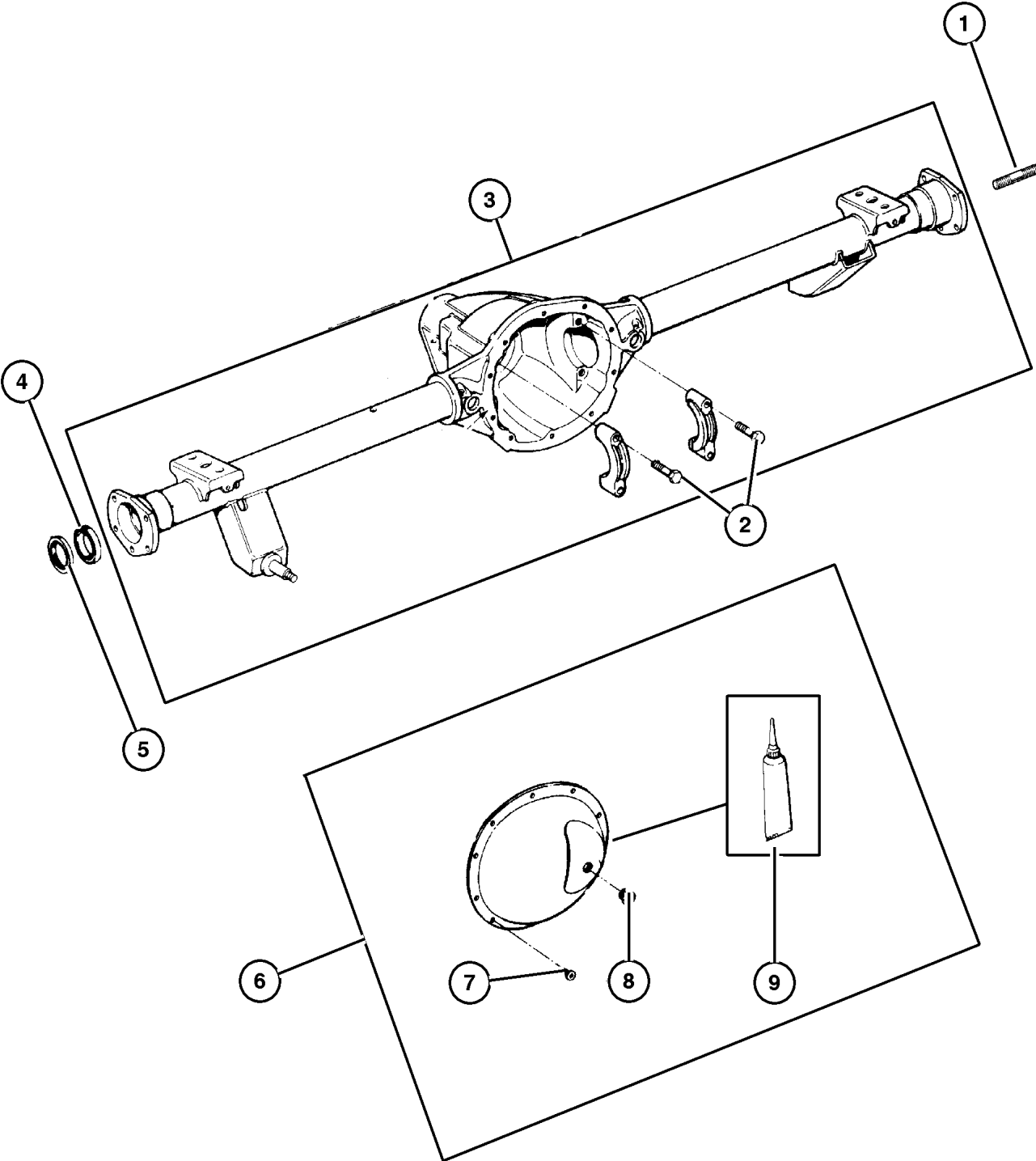
Note:Sales Codes;
[DME]=Axle Ratio - 3.73
[DMF]=Axle Ratio - 4.11
[DMM]=Axle Ratio - 3.07
[DRJ]=Axle - Rear,Dana M35/194MM
[DRK]=Axle - Rear,Dana 44/226MM
[DSA]=Axle - Trac-Lok Differential

| | | | | | | | | | |
|---|------------|---|---|--|--|--|--|--|------------------------------------------------|
| 1 | | | | | | | | | AXLE, Service Rear [DRJ,DME] Tag 52111763AB |
| | 4897 242AA | 1 | J | | | | | | [DRJ,DME,DSA] Tag 52111030AB |
| | 4897 235AA | 1 | J | | | | | | [DRJ,DME,DSA] Tag 52111929AB |
| | 4897 240AA | 1 | J | | | | | | [DRJ,DMF,BGA] Tag 52111762AD |
| | 4897 261AA | 1 | J | | | | | | [DRJ,DMF,DSA] Tag 52111766AB |
| | 4897 249AA | 1 | J | | | | | | [DRJ,DMM] Tag 52111760AB |
| | | 1 | J | | | | | | [DRJ,DMM] Tag 52111758AB |
| | 4897 237AA | 1 | J | | | | | | [DRJ,DMM,DSA] Tag 52111764AB |
| 2 | | | | | | | | | AXLE, Service Rear |
| | 5003 375AA | 1 | J | | | | | | [DRK,DME,DSA] Tag 52111032AA |
| | 5019 157AA | 1 | J | | | | | | [DRK,DME] Tag 52104454AA |
| | 4897 291AA | 1 | U | | | | | | [DRK,DME,DSA] Tag 52111751AB |
| | 4897 290AA | 1 | U | | | | | | [DRK,DMM,DSA] Tag 52111750AB |

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|--------------------|------------------------|--|--|------------|----------------------------|--|------------------------------|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | BODY | ENGINE | | TRANSMISSION | | |
| H=Sport | J = Wrangler 4WD | | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | | |
| L=SE | U = Wrangler 4WD (RHD) | | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | | |
| P=Sahara | | | | | | | DDD = 5 Speed HD Manual | | |
| | | | | | | | DG0 = Auto Trans. | | |
| | | | | | | | DBB = Manual Trans. | | |
| | | | | | | | DDO = All 5 Speed Manual | | |

Housing,Rear Axle,Dana 35/194MM [DRJ]
Figure 003-210



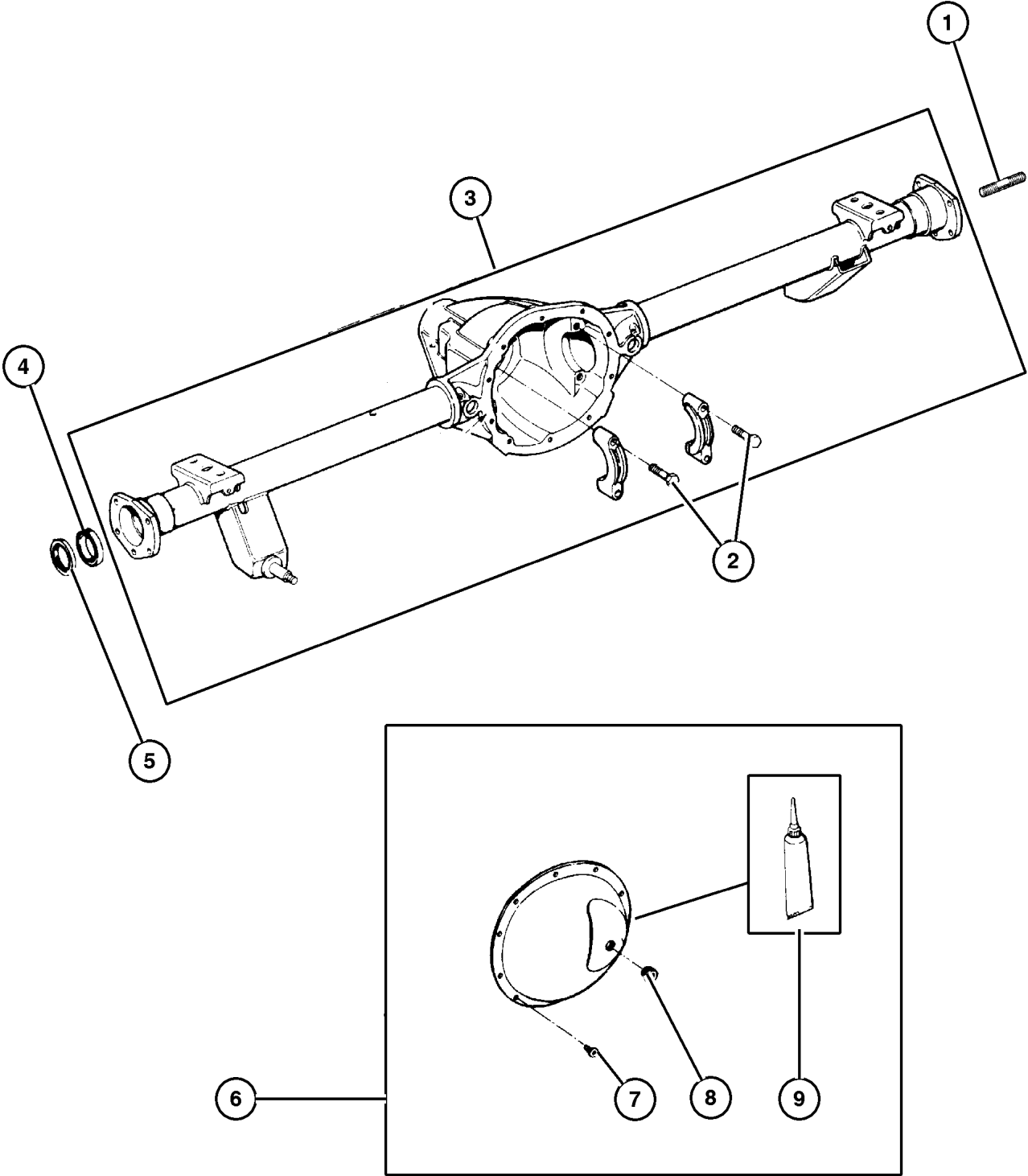
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [DRJ]=Axle - Rear,Dana M35/194MM | | | | | | | | | |
| 1 | 4897 234AA | 8 | J | | | | | | BOLT, Backing Plate to Axle Housing |
| 2 | J400 6553 | 4 | J | | | | | | BOLT, Differential, Carrier Cap Retaining |
| 3 | 4897 233AA | 1 | J | | | | | | HOUSING, Axle, Includes Items 1, 2,4 |
| 4 | J813 4586 | 2 | J | | | | | | BEARING, Axle Shaft |
| 5 | 4856 336 | 2 | J | | | | | | SEAL, Axle Drive Shaft |
| 6 | 5252 493 | 1 | J | | | | | | COVER, Differential |
| 7 | J400 6708 | 10 | J | | | | | | SCREW, Pan Head, .312-18x.56, Differential Cover, Mounting |
| 8 | 5252 504 | 1 | J | | | | | | PLUG, Differential Cover |
| 9 | 5010 884AA | 1 | | | | | | | SEALANT, RTV |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

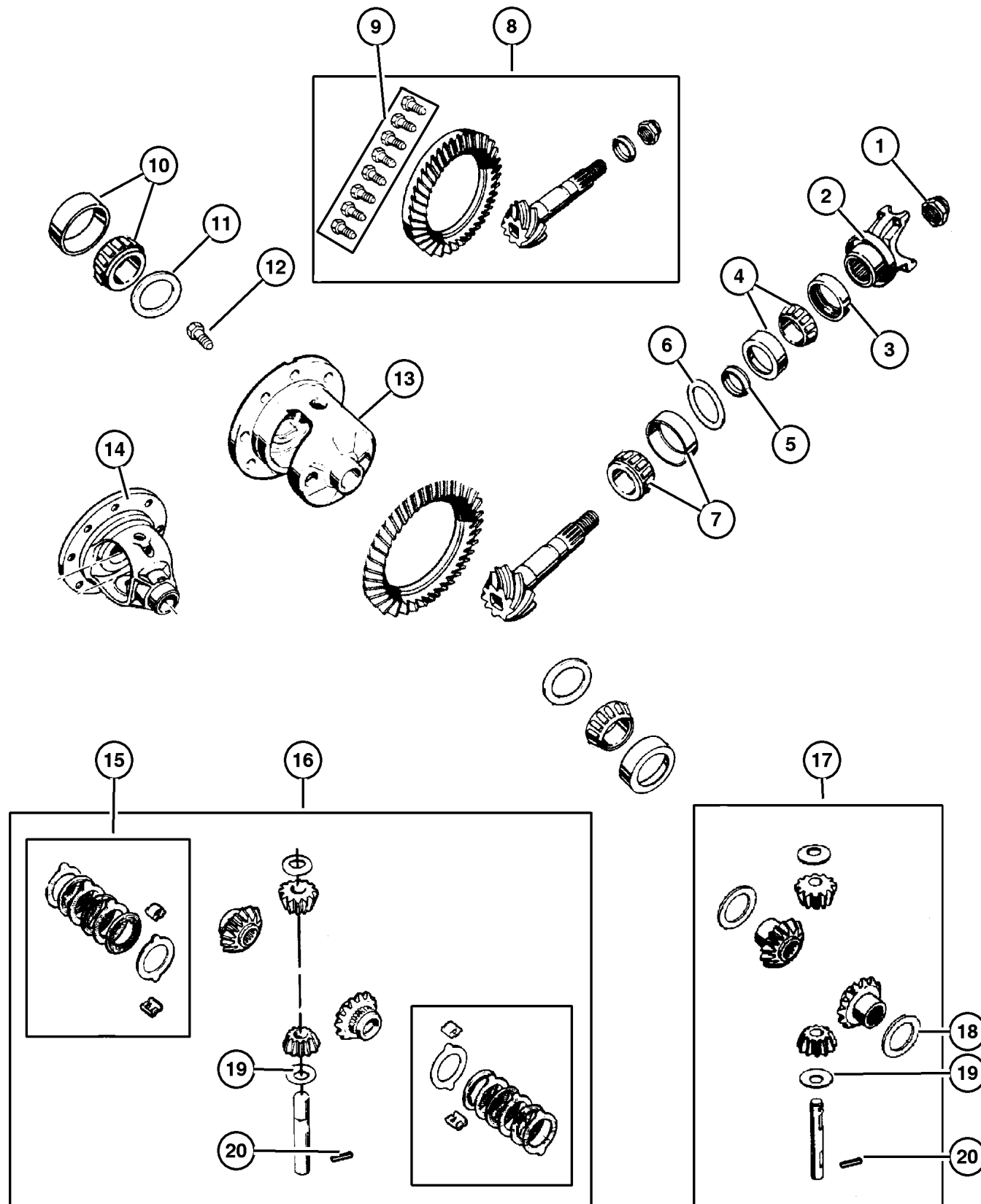
Housing,Rear Axle,Dana 44/226MM [DRK]
Figure 003-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| Note:Sales Codes; [DRK]=Axle - Rear,Dana 44/226MM | | | | | | | | | |
| 1 | J099 4313 | 8 | J | | | | | | STUD Axle Housing to Backing Plate, Mounting |
| | | 8 | U | | | | | | Axle Housing to Backing Plate, Mounting |
| 2 | J400 6553 | 4 | J | | | | | | BOLT, Differential Carrier Cap Retaining |
| | 5003 648AA | 4 | U | | | | | | Carrier Cap Retaining |
| 3 | 4882 840 | 1 | J | | | | | | HOUSING, Axle with Items 1,2 |
| | 4882 348 | 1 | U | | | | | | with Items 1,2 |
| 4 | 8350 3064 | 2 | J | | | | | | BEARING, Axle |
| | | 2 | U | | | | | | |
| 5 | 8350 3063 | 2 | J | | | | | | SEAL, Axle Drive Shaft |
| | | 2 | U | | | | | | |
| 6 | 8350 5549 | 1 | J | | | | | | COVER, Differential |
| | | 1 | U | | | | | | |
| 7 | J400 6708 | 10 | J | | | | | | SCREW, Pan Head, .312-18x.56 Differential Cover, Mounting |
| | | 10 | U | | | | | | Differential Cover, Mounting |
| 8 | 5252 504 | 1 | J | | | | | | PLUG, Differential Cover |
| | | 1 | U | | | | | | |
| 9 | 5010 884AA | 1 | | | | | | | SEALANT, RTV |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

**Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]
Figure 003-230**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [DME]=Axle Ratio - 3.73 | | | | | | | | | |
| [DMF]=Axle Ratio - 4.11 | | | | | | | | | |
| [DMM]=Axle Ratio - 3.07 | | | | | | | | | |
| [DRJ]=Axle - Rear,Dana 35/194MM | | | | | | | | | |
| [DSA]=Axle - Anti-Spin Differential | | | | | | | | | |
| 1 | 4720 895 | 1 | J | | | | | | NUT, Pinion Yoke |
| 2 | 4897 025AA | 1 | J | | | | | | YOKE, Axle |
| 3 | 8350 4946 | 1 | J | | | | | | SEAL, Drive Pinion |
| 4 | 5252 508 | 1 | J | | | | | | BEARING, Drive Pinion, Bearing and Cup, Front |
| 5 | J317 5779 | 1 | J | | | | | | SPACER, Drive Pinion Bearing, Crush |
| 6 | 4720 922 | 1 | J | | | | | | SHIM KIT, Pinion Shaft |
| 7 | 5252 507 | 1 | J | | | | | | BEARING, Drive Pinion, Bearing and Cup, Rear |
| 8 | | | | | | | | | GEAR KIT, Ring And Pinion |
| | 8350 5472 | 1 | J | | | | | | [DMM] |
| | 4761 678 | 1 | J | | | | | | [DME] |
| | 8350 4938 | 1 | J | | | | | | [DMF] |
| 9 | 4720 891 | 1 | J | | | | | | BOLT KIT |
| 10 | J812 6500 | 1 | J | | | | | | BEARING, Differential, Consists of 2 Bearings and 2 Cups |
| 11 | 8350 3004 | 1 | J | | | | | | SHIM KIT, Differential |
| 12 | 5252 503 | 10 | J | | | | | | SCREW, Drive Gear, Ring Gear, Mounting |
| 13 | | | | | | | | | CASE, Differential |
| | 5252 512 | 1 | J | | | | | | [DMM] with [DSA] with Internal Parts |
| | 5252 496 | 1 | J | | | | | | [DME,DMF] with [DSA] with Internal Parts |
| 14 | | | | | | | | | CASE, Differential |
| | 4740 833 | 1 | J | | | | | | [DMM] without [DSA] with Internal Parts |
| | 4740 834 | 1 | J | | | | | | [DME,DMF]without [DSA] with Internal Parts |
| 15 | 5252 506 | 1 | J | | | | | | DISC AND PLATE KIT, Differential, with [DSA] |
| 16 | 4773 010 | 1 | J | | | | | | GEAR KIT, Center Differential, with [DSA] |
| 17 | 4740 670 | 1 | J | | | | | | GEAR KIT, Center Differential, without [DSA] |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

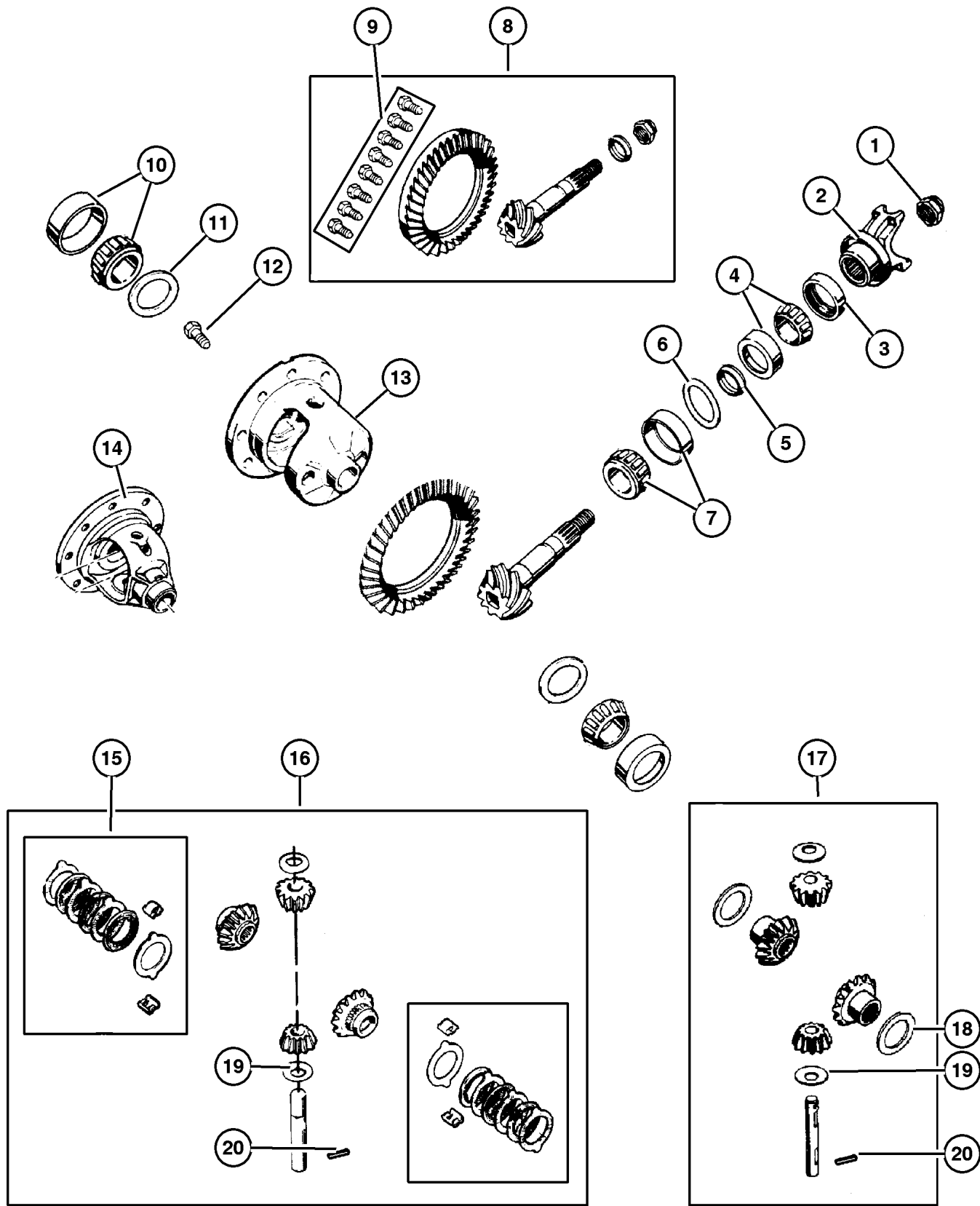
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]
Figure 003-230



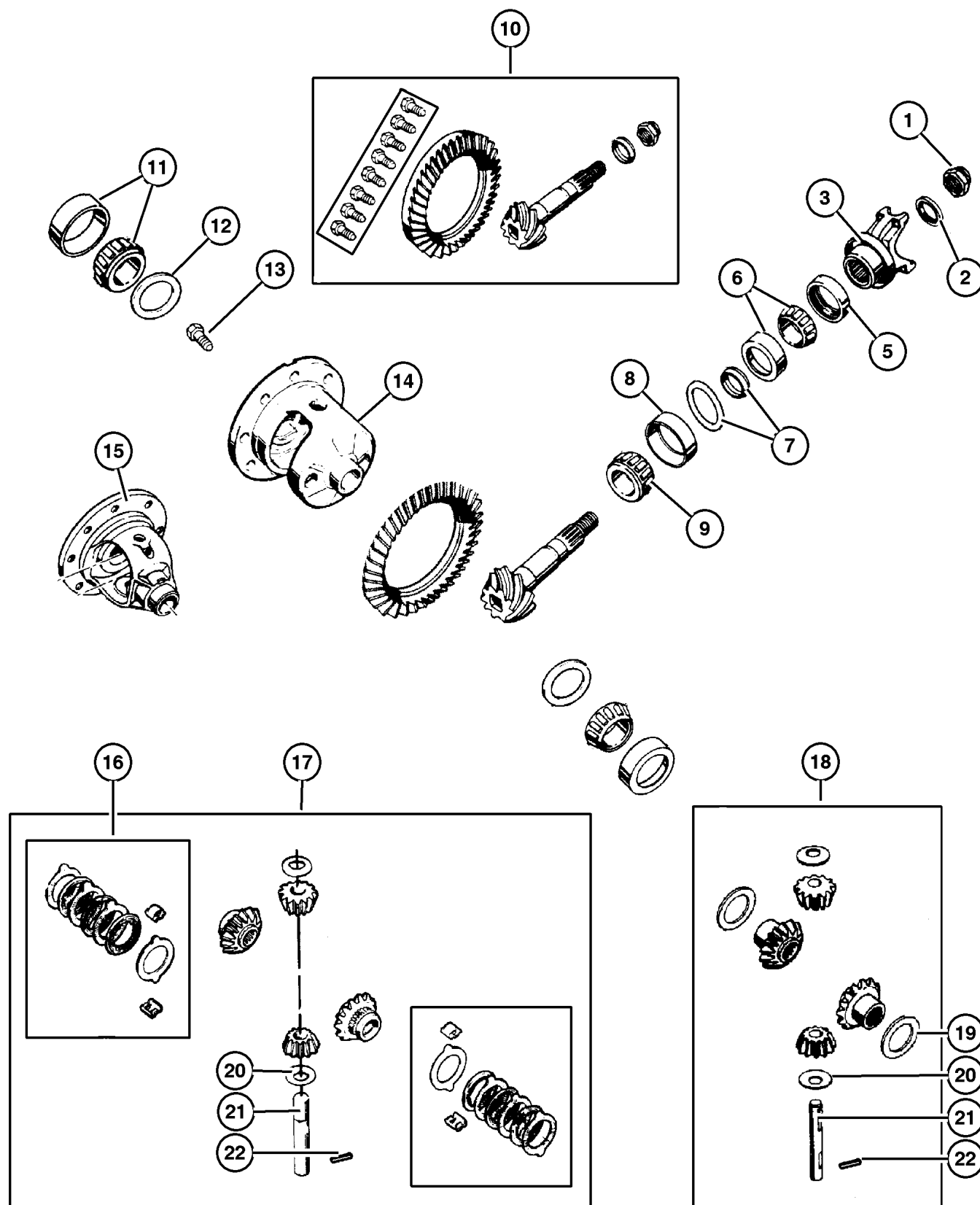
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 18 | J812 0832 | 2 | J | | | | | | WASHER, Differential Side Gear, without [DSA] |
| 19 | J812 0831 | 2 | J | | | | | | WASHER, Flat, with or without [DSA] Pinion Thrust |
| 20 | 5252 502 | 1 | J | | | | | | PIN, Differential Shaft, with or without [DSA] |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

**Differential, With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]
Figure 003-240**

[illegible]

SERIES LINE

H=Sport
I=SF

P=Sahara

LINE
J = W

$$U \equiv V$$

BOD 1
77=93.4

ENGINE
EPF EPD

ERH, ER

TRANSMISSION
DGG DGD = 32F

DDQ = 5 Spd. Ma
DDD = 5 Speed B

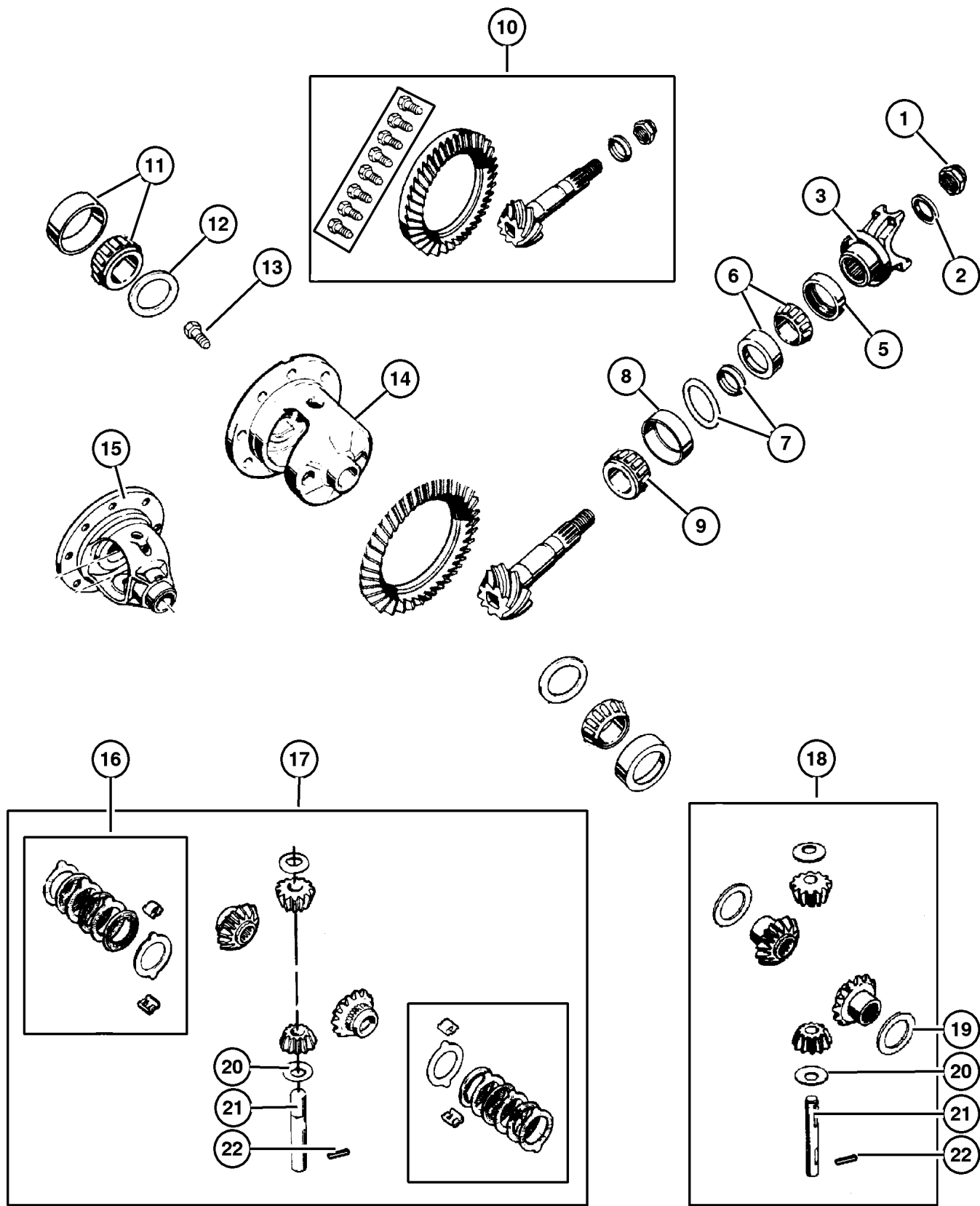
DDD = 5 Speed R
DGO = Auto Tran

DBB – Manual Transfer

DD0 = All 5 Speeds

DD0 = All 5 Speeds

Differential,With and Without Trac-Lok [DSA] Dana 44/226MM [DRK]
Figure 003-240



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| | 5252 503 | 10 | J | | | | | | Ring Gear, Mounting |
| | | 10 | U | | | | | | Ring Gear, Mounting |
| 14 | 8350 5431 | 1 | J | | | | | | CASE, Differential with [DSA] with Internal Parts |
| | | 1 | U | | | | | | with [DSA] with Internal Parts |
| 15 | 4778 672 | 1 | J | | | | | | CASE, Differential, without [DSA] with Internal Parts |
| 16 | J099 4345 | 1 | J | | | | | | DISC AND PLATE KIT, Differential with [DSA] |
| | | 1 | U | | | | | | with [DSA] |
| 17 | 8350 5432 | 1 | J | | | | | | GEAR KIT, Center Differential with [DSA] |
| | | 1 | U | | | | | | with [DSA] |
| 18 | 4778 595 | 1 | J | | | | | | GEAR KIT, Center Differential, without [DSA] |
| 19 | 4137 755 | 2 | J | | | | | | WASHER, Differential Side Gear, without [DSA] |
| 20 | 1791 561 | 1 | J | | | | | | WASHER, Pinion Thrust with or without [DSA] |
| | | 2 | U | | | | | | with or without [DSA] |
| 21 | 8350 3069 | 1 | J | | | | | | SHAFT, Differential with or without [DSA] |
| | | 1 | U | | | | | | with or without [DSA] |
| 22 | 1791 563 | 1 | J | | | | | | PIN, Differential Shaft with or without [DSA] |
| | | 1 | U | | | | | | with or without [DSA] |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

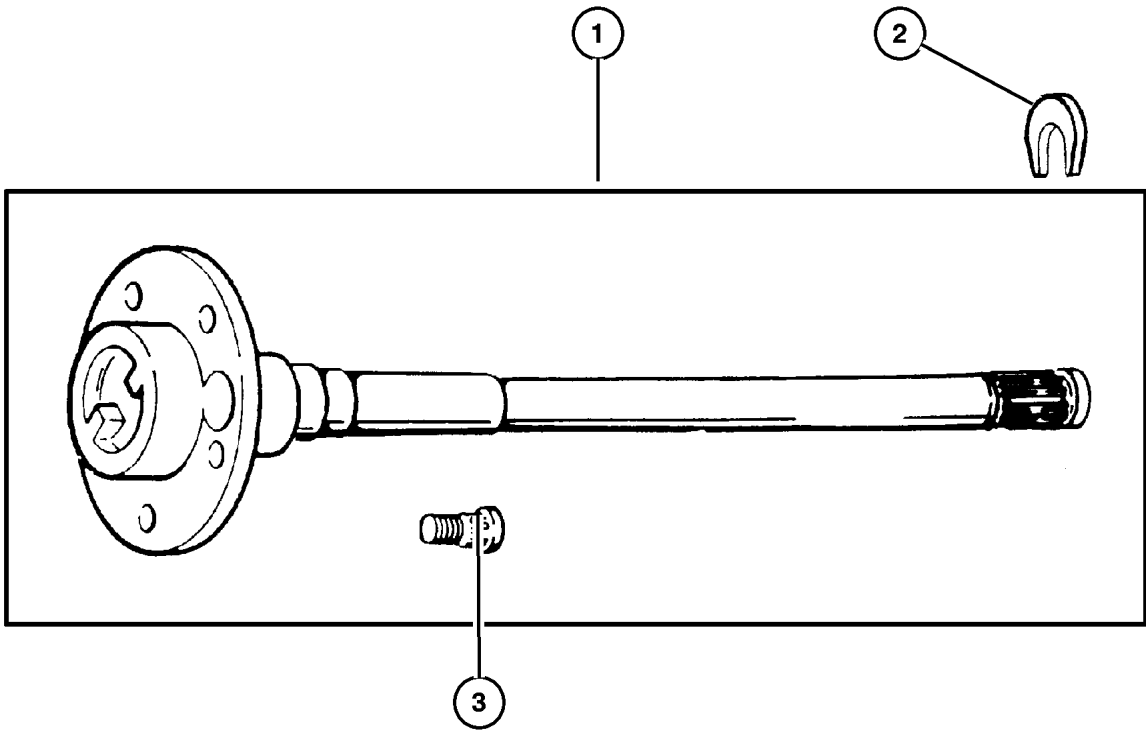
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Shaft,Rear,Axle,Dana 35/194MM [DRJ]
 Figure 003-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

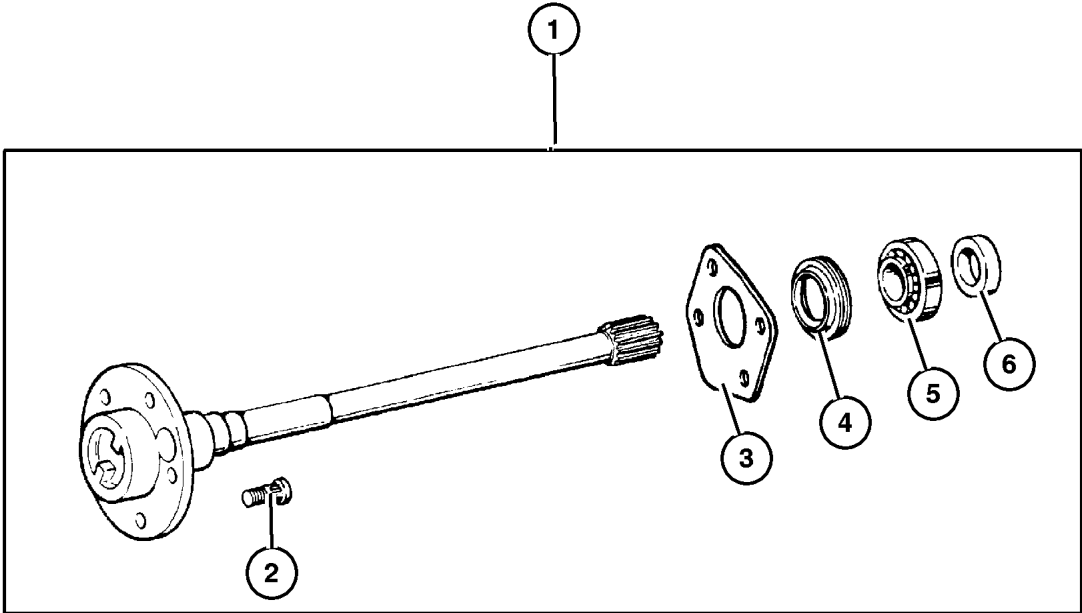
Note:Sales Codes;

[DRJ]=Axle - Rear,Dana 35/194MM

| | | | | | | | | | |
|---|------------|----|---|--|--|--|--|--|-------------------------------------|
| 1 | | | | | | | | | SHAFT, Axle |
| | 4713 192 | 1 | J | | | | | | Right |
| | 4713 193 | 1 | J | | | | | | Left |
| 2 | 5252 505 | 2 | J | | | | | | RETAINER, Axle Shaft, Right or Left |
| 3 | 5011 312AA | 10 | J | | | | | | STUD, Hub, Wheel |

| JEEP WRANGLER (TJ) | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DG0 = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DD0 = All 5 Speed Manual | |

Shaft,Rear Axle,Dana 44/226MM [DRK]
 Figure 003-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;
 [DRK]=Axle - Rear,Dana 44/226MM

| | | | | | | | | | |
|---|------------|----|---|--|--|--|--|--|---------------------------|
| 1 | 4882 350 | 1 | J | | | | | | SHAFT, Axle Right |
| | 4882 351 | 1 | J | | | | | | Left |
| | 4882 350 | 1 | U | | | | | | Right |
| | 4882 351 | 1 | U | | | | | | Left |
| 2 | 5011 312AA | 10 | J | | | | | | STUD, Hub Wheel |
| | | 10 | U | | | | | | Wheel |
| 3 | 5010 811AA | 2 | J | | | | | | RETAINER, Axle Shaft Seal |
| | | 2 | U | | | | | | |
| 4 | 8350 3063 | 2 | J | | | | | | SEAL, Axle Drive Shaft |
| | | 2 | U | | | | | | |
| 5 | 8350 3064 | 2 | J | | | | | | BEARING, Axle |
| | | 2 | U | | | | | | |
| 6 | 8350 3077 | 2 | J | | | | | | RING, Axle Shaft |
| | | 2 | U | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

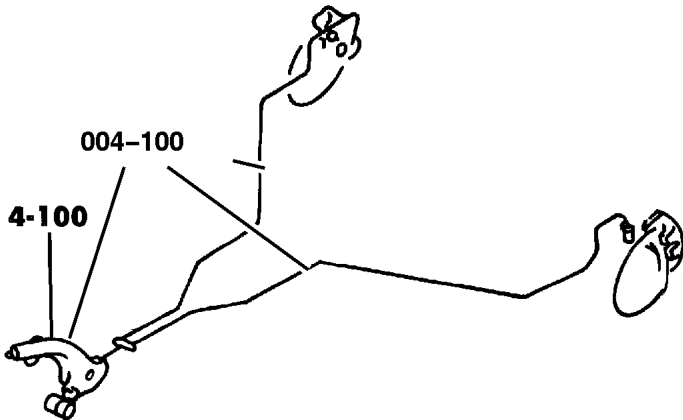
September 16, 2005


Group – 004

Parking Brake

GROUP 4 - Parking Brake

| Illustration Title | Group-Fig. No. |
|---------------------------------------|----------------|
| Parking Brake Lever and Cables | |
| Parking Brake Lever and Cables | Fig. 004-110 |



| | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div>004-100</div> <div>Parking Brake Lever and Cables</div> <div></div> | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

Parking Brake Lever and Cables
Figure 004-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------|
| 1 | 52078 891AB | 1 | | | | | | | BOOT, Parking Brake Lever, Without [CUF] |
| 2 | 3420 1686 | 2 | | | | | | | BOLT, Hex Flange Head, M12x1.18x35, Park Brake Lever to Bracket, Mounting |
| 3 | 52128 203AB | 1 | | | | | | | LEVER, Park Brake |
| -4 | 5212 7960 | 1 | | | | | | | SWITCH, Parking Brake |
| 5 | 5212 8204 | 1 | | | | | | | BRACKET, Parking Lever [CUF] |
| | 5212 8191 | 1 | | | | | | | [CUM] |
| 6 | 0153 644 | 3 | | | | | | | SCREW, .190-16x.500, Parking Brake Cable Seal to Floor Pan, Mounting |
| 7 | 6101 695 | 1 | | | | | | | NUT, Hex Flange Lock, Rear Park Brake Cable to UCA, Mounting |
| 8 | 5200 8362 | 1 | J | | | | | | CABLE, Parking Brake Right Rear |
| | 5200 8363 | 1 | J | | | | | | Left Rear |
| | 5200 8362 | 1 | U | | | | | | Right Rear |
| | 5200 8363 | 1 | U | | | | | | Left Rear |
| 9 | 6505 245AA | 2 | | | | | | | NUT, M8x1.25, Parking Brake Support Bracket to Floor Pan, Mounting |
| 10 | 5200 9527 | 1 | | | | | | | TENSIONER, Parking Brake Cable, Adjusting |
| 11 | 52127 952AC | 1 | | | | | | | BRACKET, Cable, Cable and Equalizer Support, Mounting |
| 12 | 52128 206AC | 1 | | | | | | | CABLE, Parking Brake, Front |
| 13 | 5207 8012 | 1 | | | | | | | CLIP, Parking Brake Cable, Locking |
| 14 | 5207 8010 | 1 | | | | | | | PIN, Parking Brake Handle, Mounting |

| | | | | | |
|--------------------|------------------------|------------|--|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | | DG0 = Auto Trans. |
| | | | | | DBB = Manual Trans. |
| | | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 005

Service Brakes

GROUP 5 - Service Brakes

Illustration Title

Group-Fig. No.

Front Brakes

Front Brakes Fig. 005-110

Rear Brakes

Rear Drum Brakes Fig. 005-210

Power Brake Booster

Power Brake Booster Fig. 005-310

Brake Master Cylinder

Master Cylinder Fig. 005-410

Brake Lines and Hoses

Hydraulic Control Unit Fig. 005-510

Brake Lines and Hoses,Front,LHD Without ABS Fig. 005-520

Brake Lines and Hoses,Front,RHD,Without ABS Fig. 005-530

Brake Lines and Hoses,Rear,LHD,RHD Without ABS Fig. 005-540

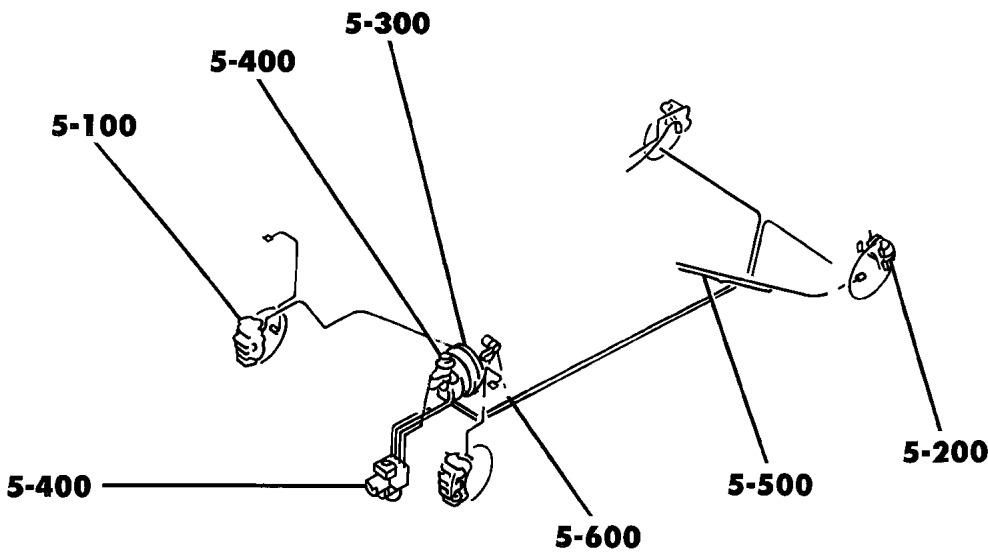
Brake Lines and Hoses,Front,LHD,With ABS Fig. 005-550

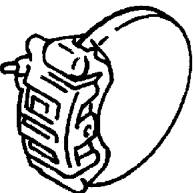
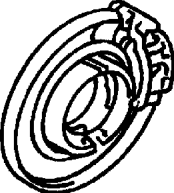
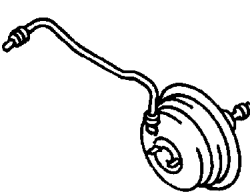
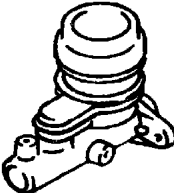
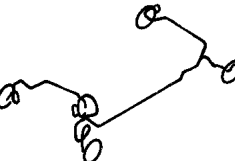

Brake Lines and Hoses,Rear,LHD,With ABS Fig. 005-560

Brake Pedals

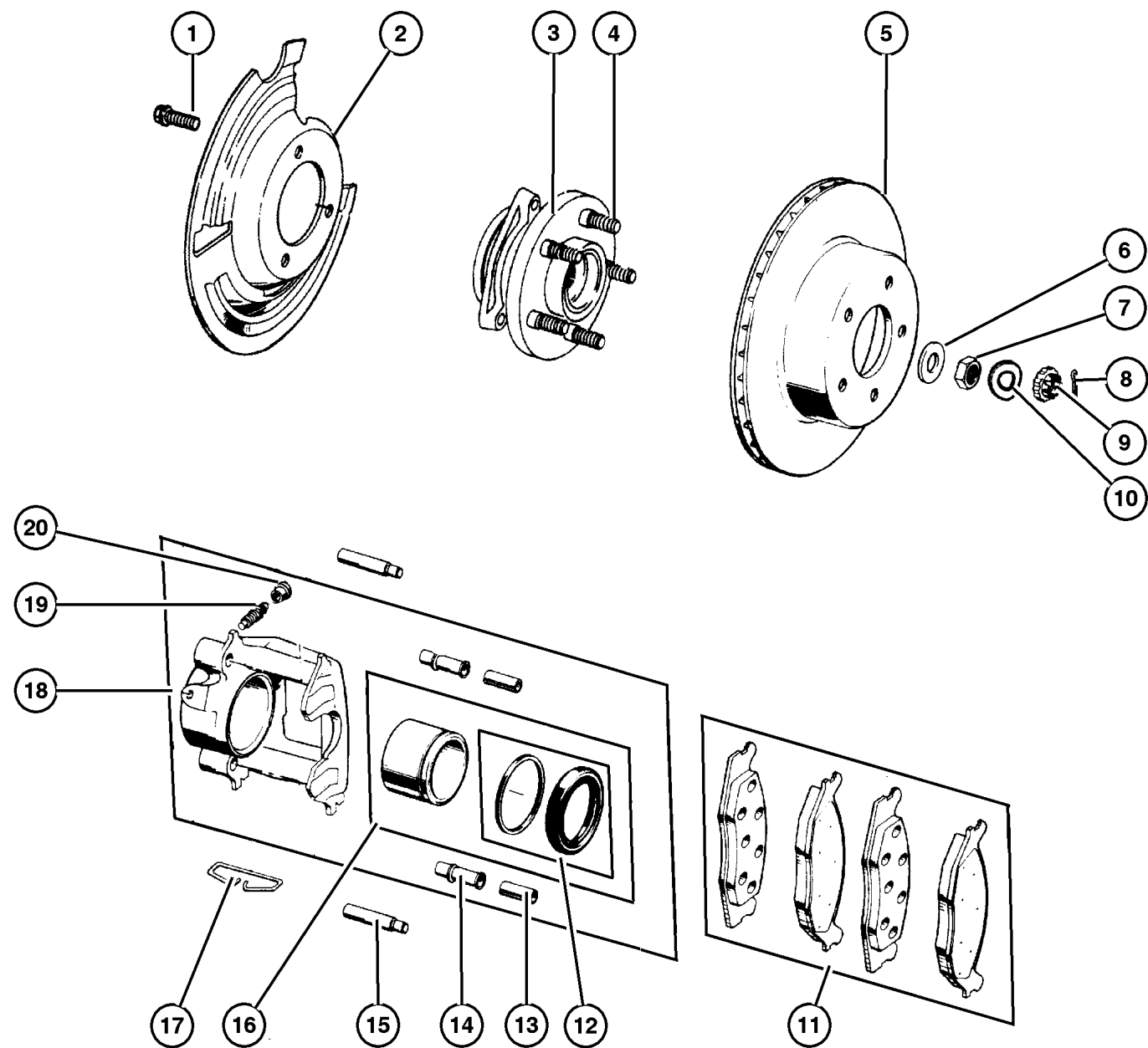
Brake Pedal,LHD Fig. 005-610

Brake Pedal,RHD Fig. 005-620



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 005-100 Front Brakes | 005-200 Rear Brakes | 005-300 Power Brake Booster | 005-400 Brake Master Cylinder |
|  |  |  |  |
| 005-500 Brake Lines and Hoses | 005-600 Brake Pedals | | |
|  |  | | |

Front Brakes
Figure 005-110



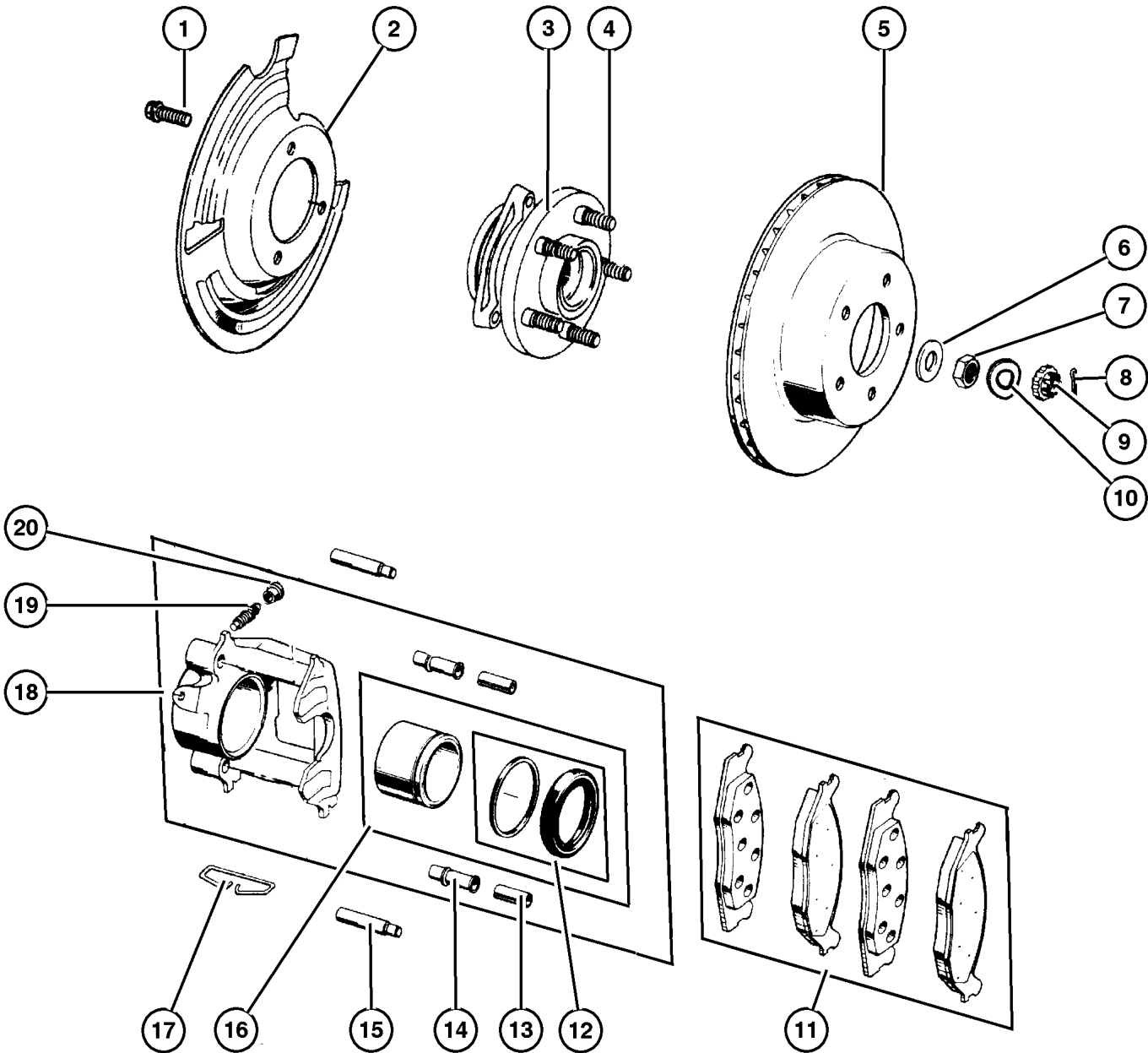
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------|
| 1 | 3420 1535 | 6 | J | | | | | | BOLT Knuckle to Hub and Bearing, Mounting |
| | | 6 | U | | | | | | Knuckle to Hub and Bearing, Mounting |
| 2 | 5200 5476 | 1 | J | | | | | | SHIELD, Brake Right |
| | 5200 5477 | 1 | J | | | | | | Left |
| | 5200 5476 | 1 | U | | | | | | Right |
| | 5200 5477 | 1 | U | | | | | | Left |
| 3 | 5016 458AA | 2 | J | | | | | | HUB AND BEARING, Brake |
| | | 2 | U | | | | | | |
| 4 | 6036 194AA | 10 | J | | | | | | STUD, Hub |
| | | 10 | U | | | | | | |
| 5 | 52008 440AB | 2 | J | | | | | | ROTOR, Brake |
| | | 2 | U | | | | | | |
| 6 | J420 0096 | 2 | J | | | | | | WASHER, Flat |
| | | 2 | U | | | | | | |
| 7 | J420 0095 | 2 | J | | | | | | NUT, Hex |
| | | 2 | U | | | | | | |
| 8 | 1101 0069 | 2 | J | | | | | | PIN, Cotter, M4x40.00 |
| | | 2 | U | | | | | | |
| 9 | J420 0097 | 2 | J | | | | | | RETAINER, Hub Nut |
| | | 2 | U | | | | | | |
| 10 | 4740 749 | 2 | J | | | | | | WASHER, Wave |
| | | 2 | U | | | | | | |
| 11 | 4883 344 | 1 | J | | | | | | PAD KIT, Front Disc Brake |
| | | 1 | U | | | | | | |
| 12 | J813 3852 | 1 | J | | | | | | BOOT AND SEAL, Disc Brake |
| | | 1 | U | | | | | | |
| 13 | 4383 471 | 2 | J | | | | | | BUSHING, Disc Brake Caliper |
| | | | | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

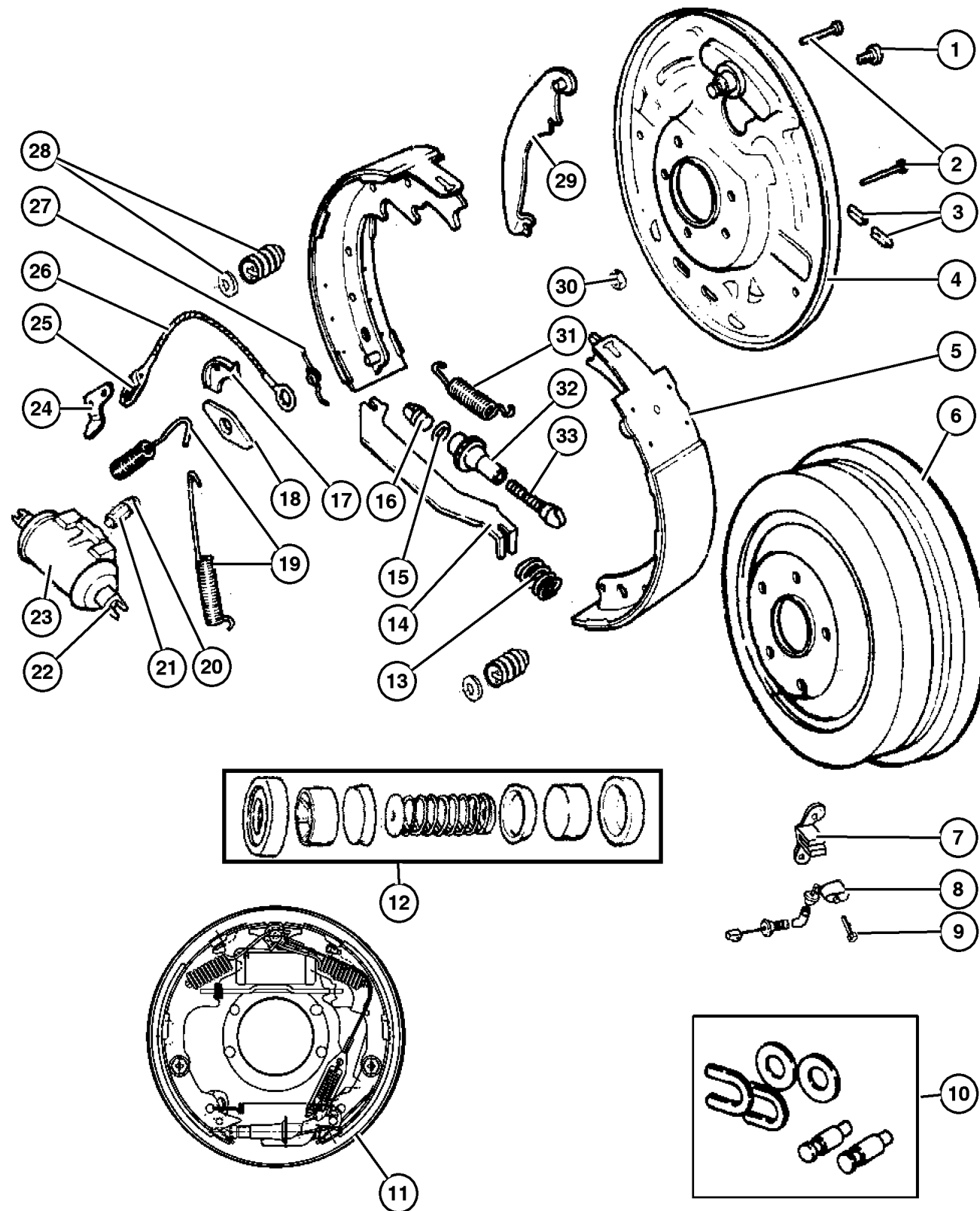
Front Brakes
Figure 005-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
| 14 | 4423 573 | 2 | U | | | | | | |
| | | 2 | J | | | | | | |
| 15 | 5253 000 | 4 | J | | | | | | |
| | | 1 | U | | | | | | |
| 16 | 5252 614 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 17 | J323 9865 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 18 | 5252 984 | 1 | J | | | | | | |
| | 5252 985 | 1 | J | | | | | | |
| | 5252 984 | 1 | U | | | | | | |
| | 5252 985 | 1 | U | | | | | | |
| 19 | J320 3313 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 20 | 4238 717 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Rear Drum Brakes Figure 005-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [BGA]=Brakes,- Power Front Disc/Rear Drum | | | | | | | | | |
| [BGK]=Brakes - 4-Wheel Antilock | | | | | | | | | |
| 1 | 6028 921 | 2 | J | | | | | | BOLT, Hex Head |
| | | 2 | U | | | | | | Wheel Cylinder, Mounting |
| 2 | 2260 548 | 2 | J | | | | | | Wheel Cylinder, Mounting |
| | | 2 | U | | | | | | PIN, Brake Shoe Hold Down |
| 3 | 4238 721 | 3 | J | | | | | | PLUG, Brake Adjusting Hole |
| | | 3 | U | | | | | | |
| 4 | | | | | | | | | PLATE, Brake Backing |
| | 5017 760AA | 1 | J | | | | | | [BGA], Right |
| | 5017 761AA | 1 | J | | | | | | [BGA], Left |
| | 4856 718AB | 1 | J | | | | | | [BGK], Right |
| | 4856 719AB | 1 | J | | | | | | [BGK], Left |
| | 5017 760AA | 1 | U | | | | | | [BGA], Right |
| | 5017 761AA | 1 | U | | | | | | [BGA], Left |
| 5 | | | | | | | | | SHOE AND LINING KIT, drum |
| | 4723 367AB | 1 | J | | | | | | Up To and Including 03-09-00 |
| | 5019 536AA | 1 | J | | | | | | 03-10-00 and After |
| | 4723 367AB | 1 | U | | | | | | Up To and Including 03-09-00 |
| | 5019 536AA | 1 | U | | | | | | 03-10-00 and After |
| 6 | | | | | | | | | DRUM, Brake |
| | 5200 5350 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 7 | | | | | | | | | BRACKET, Brake Sensor |
| | 5602 6766 | 1 | J | | | | | | Right |
| | 5602 6767 | 1 | J | | | | | | Left |
| 8 | | | | | | | | | SENSOR, Anti-Lock Brakes |
| | 5602 7728 | 1 | J | | | | | | Right |
| | 5602 7729 | 1 | J | | | | | | Left |
| 9 | 8350 4920 | 2 | J | | | | | | BOLT, Anti-Lock Brake Sensor, Mounting |
| 10 | | | | | | | | | HARDWARE PACKAGE, Rear Brake |
| | 4049 681 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 11 | | | | | | | | | BRAKE ASSEMBLY, Rear Drum |
| | 52008 664AC | 1 | J | | | | | | [BGA] Complete Less Drum, Right |
| | 52008 665AC | 1 | J | | | | | | [BGA] Complete Less Drum, Left |
| | 52008 666AC | 1 | J | | | | | | [BGK] Complete Less Drum, Right |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

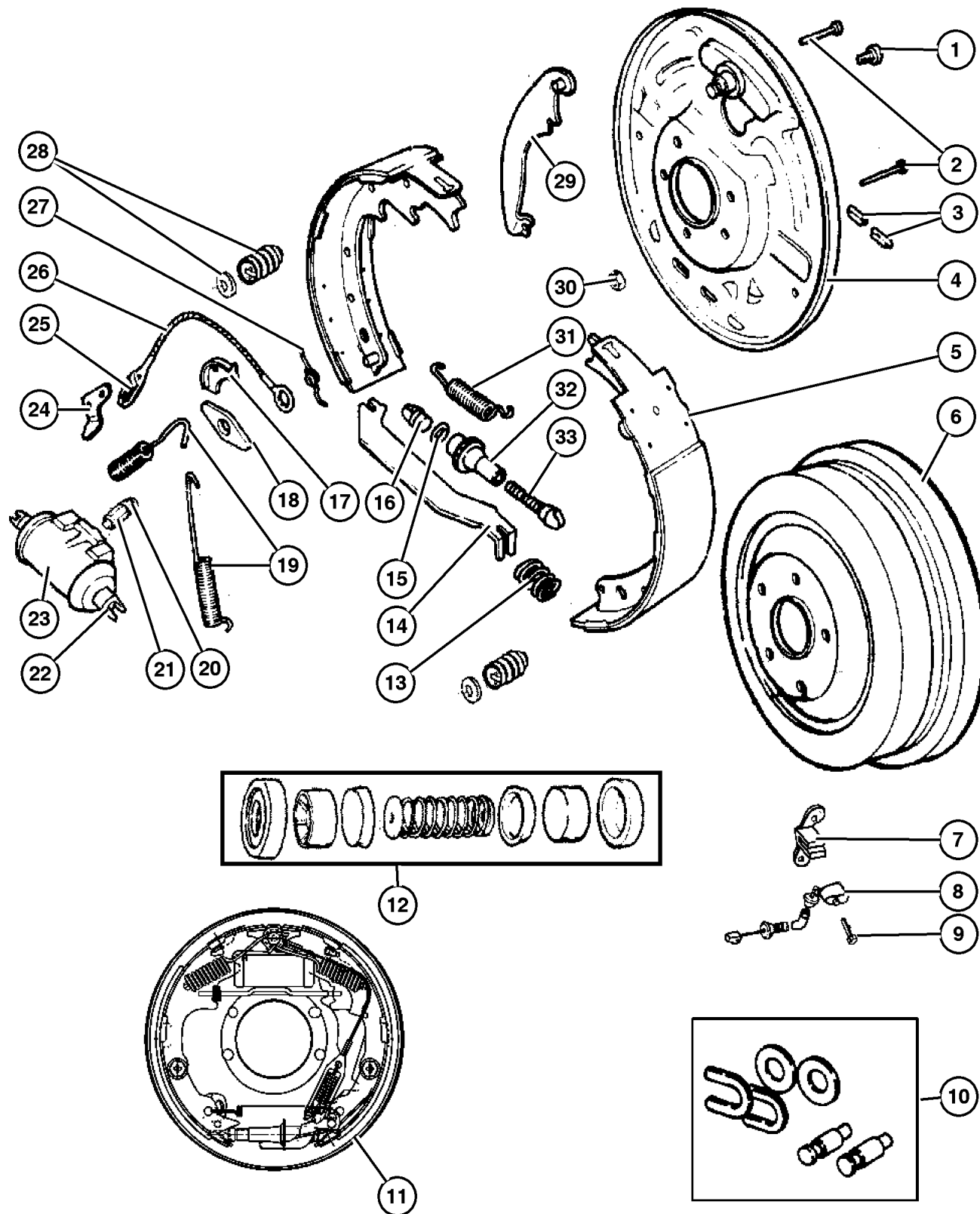
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Rear Drum Brakes

Figure 005-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| | 52008 667AC | 1 | J | | | | | | [BGK] Complete Less Drum, Left |
| | 52008 664AC | 1 | U | | | | | | [BGA] Complete Less Drum, Right |
| 12 | 52008 665AC | 1 | U | | | | | | [BGA] Complete Less Drum, Left |
| | 5252 630 | 1 | J | | | | | | REPAIR KIT, Wheel Cylinder Up To and Including 03-09-00 |
| | 5252 631 | 1 | J | | | | | | 03-10-00 and After |
| | 5252 630 | 1 | U | | | | | | Up To and Including 03-09-00 |
| 13 | 5252 631 | 1 | U | | | | | | 03-10-00 and After |
| | | | | | | | | | SPRING, Parking Brake Strut, Part of |
| | | | | | | | | | Brake Shoe, (NOT SERVICED) |
| 14 | | | | | | | | | (Not Serviced) |
| | 4713 590 | 1 | J | | | | | | STRUT, Parking Brake |
| | | 1 | U | | | | | | |
| 15 | 6027 559 | 1 | J | | | | | | WASHER, Adjuster Button |
| | | 1 | U | | | | | | |
| 16 | | | | | | | | | BUTTON, Rear Brake Auto Adjust |
| | 2944 586 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 17 | | | | | | | | | GUIDE, Brake Adjusting Cable |
| | 2260 793 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 18 | | | | | | | | | PLATE, Brake Shoe Guide |
| | 4313 075 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 19 | | | | | | | | | SPRING, Brake Shoe Return |
| | 2881 676 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 20 | | | | | | | | | CAP, Bleeder |
| | 4238 717 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 21 | | | | | | | | | SCREW, Bleeder |
| | 3766 674 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 22 | | | | | | | | | LINK, Brake, Purchase Wheel Cylinder, (NOT SERVICED) (Not |
| | | | | | | | | | Serviced) |
| 23 | | | | | | | | | CYLINDER, Wheel |
| | 4423 601 | 1 | J | | | | | | Up To and Including 03-09-00 |
| | 4313 056 | 1 | J | | | | | | 03-10-00 and After |
| | 4423 601 | 1 | U | | | | | | Up To and Including 03-09-00 |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahar

LINE

J = W

$$U = W$$
$$C = W$$

BODY

77=93.

17-55.

ENGINE

EPE, EP

ERH. ER

LIFE, LIFE

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

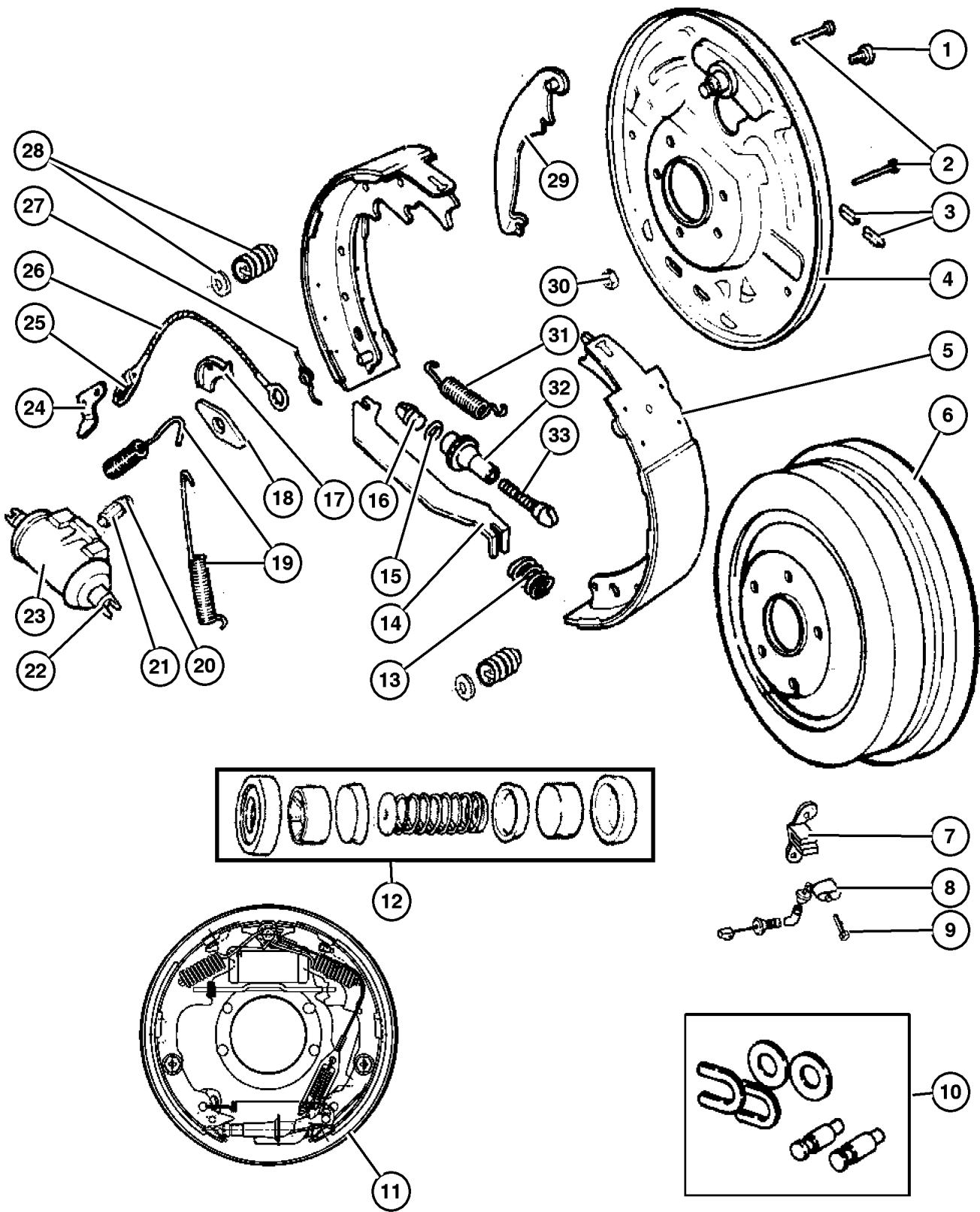
DD0 = All 5 Speed Manual

226 Air & Space Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Rear Drum Brakes
Figure 005-210



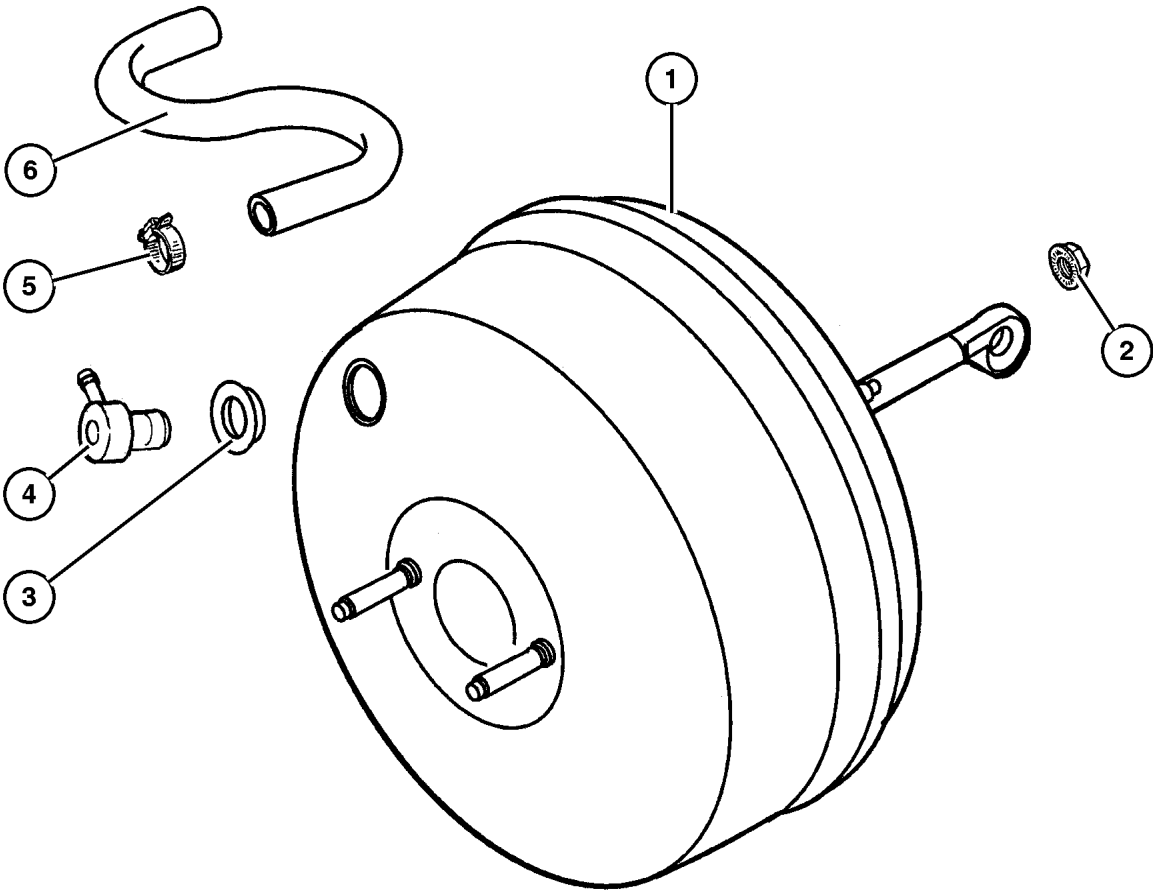
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| 24 | 4313 056 | 1 | U | | | | | | 03-10-00 and After |
| | 4761 759 | 1 | J | | | | | | LEVER, Park Brake Adjusting |
| 25 | | 1 | U | | | | | | SPRING, Adjuster Cable |
| | 3461 660 | 1 | J | | | | | | |
| 26 | | 1 | U | | | | | | CABLE, Brake Automatic Adjuster |
| | 3461 662 | 1 | J | | | | | | |
| 27 | | 1 | U | | | | | | SPRING, Brake Auto Adjuster Lever |
| | 2944 580 | 1 | J | | | | | | Right |
| 28 | | 1 | J | | | | | | Left |
| | 2944 580 | 1 | U | | | | | | Right |
| 29 | | 1 | U | | | | | | Left |
| | 2944 581 | 1 | U | | | | | | SPRING, Brake Shoe Hold Down |
| 30 | 4313 062 | 2 | J | | | | | | |
| | | 2 | U | | | | | | LEVER, Park Brake |
| 31 | | 1 | J | | | | | | Right |
| | 4313 810 | 1 | J | | | | | | Left |
| 32 | | 1 | U | | | | | | Right |
| | 4313 811 | 1 | U | | | | | | Left |
| 33 | | 1 | U | | | | | | NUT, Hex Flange Lock |
| | J941 1783 | 8 | J | | | | | | Backing Plate to Axle Housing |
| 34 | | 8 | U | | | | | | Backing Plate to Axle Housing |
| | | | | | | | | | SPRING, Brake Shoe to Shoe |
| 35 | 4423 085 | 1 | J | | | | | | |
| | | 1 | U | | | | | | NUT, Rear Brake Auto Adjust Pivot |
| 36 | | 1 | J | | | | | | Right |
| | 2944 692 | 1 | J | | | | | | Left |
| 37 | | 1 | U | | | | | | Right |
| | 2944 692 | 1 | U | | | | | | Left |
| 38 | | 1 | U | | | | | | SCREW, Brake Adjusting |
| | 4423 898 | 1 | J | | | | | | Right |
| 39 | | 1 | J | | | | | | Left |
| | 4423 898 | 1 | U | | | | | | Right |
| 40 | | 1 | U | | | | | | Left |
| | 4423 899 | 1 | U | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Power Brake Booster
Figure 005-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|-----------------------------------------|------------|---|---|--|--|--|--|--|--------------------------------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [EP0]=Engines - All 2.5L 4 Cylinder Gas | | | | | | | | | |
| [ER0]=Engines - All 4.0L 6 Cylinder Gas | | | | | | | | | |
| 1 | 4798 158AB | 1 | | | | | | | BOOSTER, Power Brake |
| 2 | J400 3909 | 4 | | | | | | | NUT, Hex Flange With Serration, Booster to Dash, Mounting |
| 3 | 4883 813AA | 1 | | | | | | | GROMMET, Brake Booster Check Valve |
| 4 | 4584 098 | 1 | | | | | | | VALVE, Brake Booster Check |
| 5 | 2448 770 | 2 | | | | | | | CLAMP, Hose |
| 6 | 5212 8229 | 1 | J | | | | | | HOSE, Brake Vacuum [EP0] |
| | 3879 277 | 1 | J | | | | | | [ER0] |

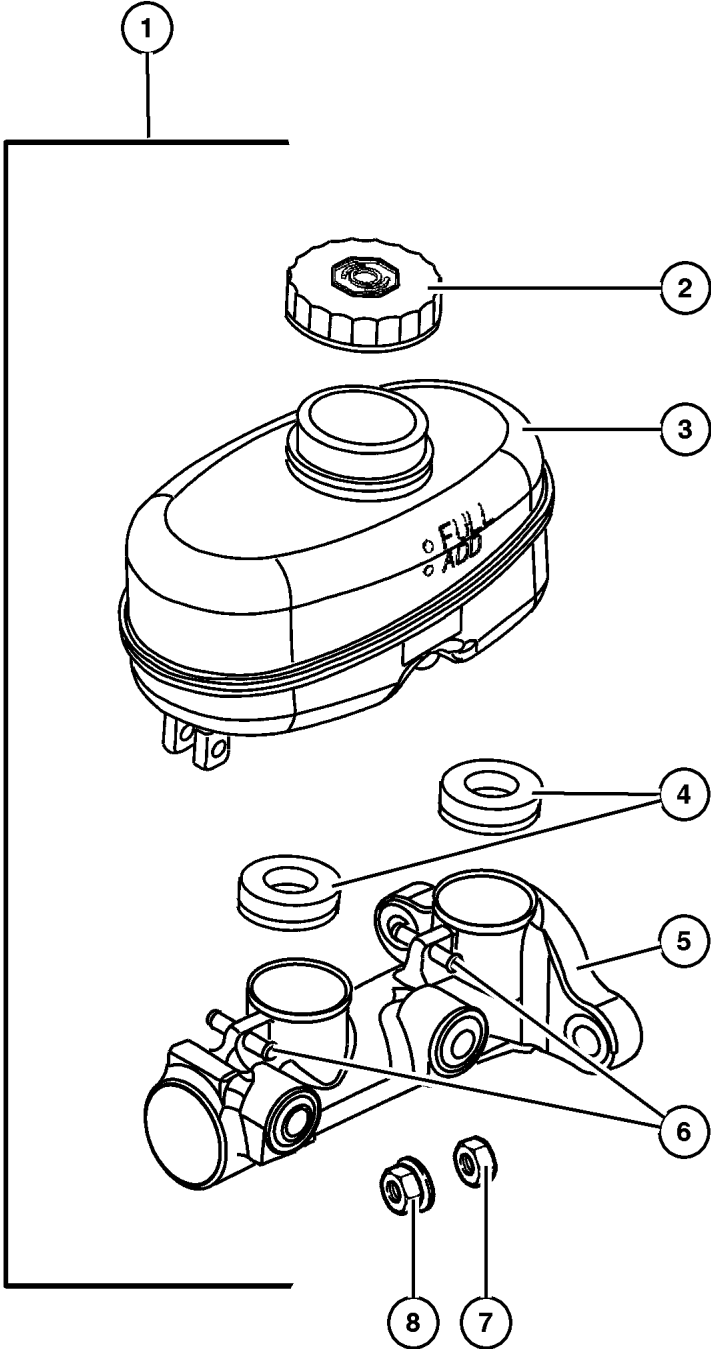


| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Master Cylinder
Figure 005-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------|
| 1 | 4798 157 | 1 | | | | | | | MASTER CYLINDER, Brake |
| 2 | 4683 656 | 1 | | | | | | | CAP, Master Cylinder Reservoir |
| 3 | 4761 943 | 1 | | | | | | | RESERVOIR, Brake Master Cylinder, Includes items 4,5,6 |
| 4 | 4723 389 | 2 | | | | | | | GROMMET, Master Cylinder Reservoir, Mounting |
| 5 | 4723 395 | 1 | | | | | | | SEAL, Master Cylinder To Booster, Mounting |
| 6 | 4723 394 | 1 | | | | | | | PIN, Master Cylinder Reservoir, Mounting |
| 7 | 5017 194AA | 2 | | | | | | | NUT, Master Cylinder to Brake Booster Stud, Mounting |
| 8 | 3420 1711 | 2 | | | | | | | NUT, Hex Flange, M8x1.25, Combination Valve Bracket to Master Cylinder Stud, Mounting |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Hydraulic Control Unit
 Figure 005-510

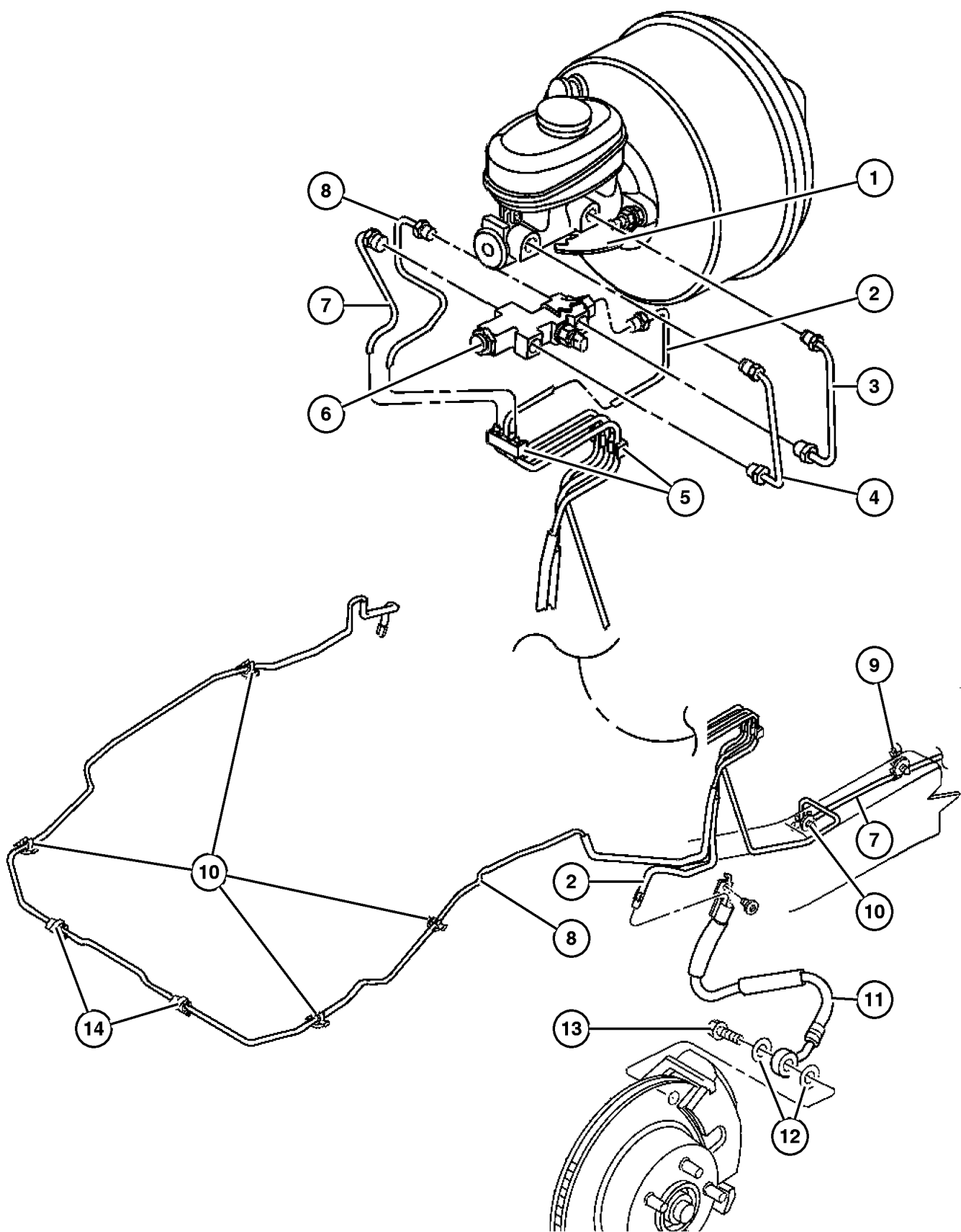
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| 1 | | | | | | | | | BRACKET, abs control unit |
| | 5517 6141 | 1 | J | | | | | | Mounting |
| | 5517 6142 | 1 | U | | | | | | Mounting |
| 2 | 3420 1888 | 3 | | | | | | | SCREW, Hex Head, HCU to Bracket, Mounting |
| 3 | 5212 7930 | 1 | | | | | | | CONTROL UNIT, Anti-Lock Brake |
| 4 | 5200 8401 | 1 | | | | | | | BRACKET, Brake Control Unit |
| 5 | | | | | | | | | WIRING, Engine Compartment, See Group 8, (NOT SERVICED) (Not Serviced) |
| 6 | 6035 991AA | 2 | | | | | | | SCREW, Hex Flange Head, ABS Acceleration Switch, Mounting |
| 7 | 56006 315AB | 1 | | | | | | | SWITCH, ABS Acceleration |
| 8 | | | | | | | | | SCREW, Hex Flange Head Tapping, .190-16x.750, (NOT SERVICED) (Not Serviced) |
| 9 | 5602 7944 | 1 | | | | | | | BRACKET, Anti-Lock Brake Switch, Acceleration, Mounting |
| 10 | | | | | | | | | NUT AND SEALER, .250-20, (NOT SERVICED) (Not Serviced) |
| 11 | 5602 7878 | 1 | | | | | | | BRACKET, Module, Mounting |
| 12 | 56027 271AB | 1 | | | | | | | MODULE, Anti-Lock Brake System |
| 13 | | | | | | | | | SCREW, Hex Head, M6x1x30, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

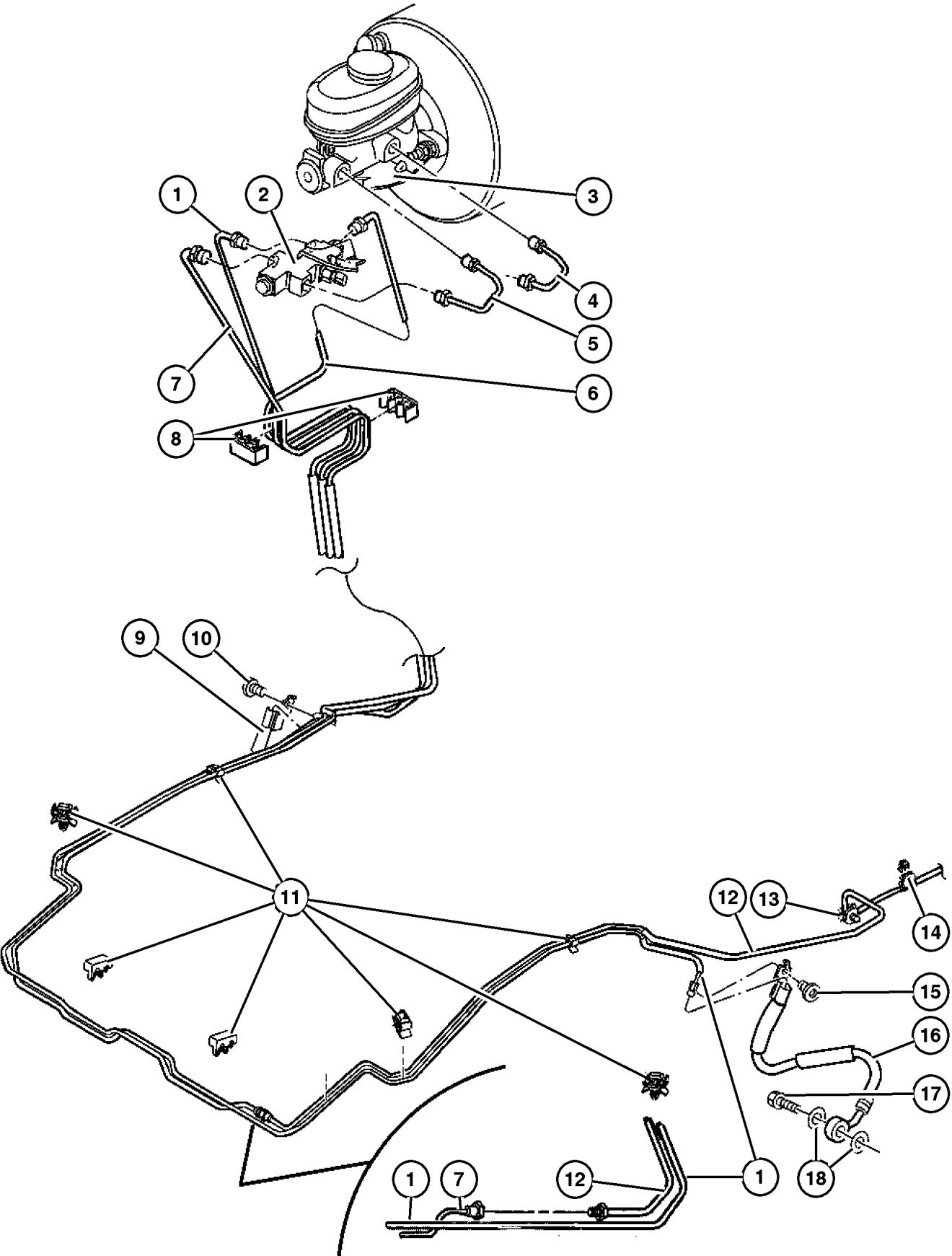
Brake Lines and Hoses,Front,LHD Without ABS
Figure 005-520



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------|
| 1 | 5212 7970 | 1 | | | | | | | BRACKET, Brake Valve, |
| 2 | 5200 8443 | 1 | J | | | | | | Proportioning Valve, Mounting |
| 3 | 5200 8399 | 1 | | | | | | | TUBE, Brake, Proportioning Valve to Brake Hose, Left |
| 4 | 5200 8398 | 1 | | | | | | | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary |
| 5 | 52128 245AB | 2 | | | | | | | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary |
| 6 | 5200 9115 | 1 | | | | | | | CLIP, Brake Tube, Mounting |
| 7 | 5200 8385 | 1 | J | | | | | | VALVE, Proportioning |
| 8 | 52008 442AC | 1 | J | | | | | | TUBE, Brake, Proportioning Valve to Brake Hose, Rear |
| 9 | 3420 2371 | 2 | | | | | | | TUBE, Brake, Proportioning Valve to Brake Hose, Right |
| 10 | 3420 2688 | 5 | J | | | | | | CLIP, Quad Tubes, Mounting |
| | | 1 | U | | | | | | CLIP, Latch&Line Mounting |
| 11 | 52008 674AC | 1 | | | | | | | Mounting |
| | 52008 675AC | 1 | | | | | | | HOSE, Brake Right |
| 12 | J323 7672 | 4 | | | | | | | HOSE, Brake Left |
| 13 | J400 6700 | 2 | | | | | | | GASKET, Brake Hose To Caliper, Mounting |
| 14 | 5212 8175 | 2 | | | | | | | BOLT, Banjo, Brake Hose to Caliper, Mounting |
| | | | | | | | | | CLIP, Brake Attaching Tube, 3 Way, Mounting |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Brake Lines and Hoses,Front,RHD,Without ABS
Figure 005-530



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 1 | 52009 095AD | 1 | U | | | | | | TUBE, Brake, Proportioning Valve to Brake Hose, Left |
| 2 | 5200 9115 | 1 | | | | | | | VALVE, Proportioning |
| 3 | 5212 7970 | 1 | | | | | | | BRACKET, Brake Valve, Mounting |
| 4 | 5200 8399 | 1 | | | | | | | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary |
| 5 | 5200 8398 | 1 | | | | | | | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary |
| 6 | 52009 094AB | 1 | U | | | | | | TUBE, Brake, Proportioning Valve to Brake Hose, Right |
| 7 | 52008 930AC | 1 | U | | | | | | TUBE, Brake, Proportioning Valve to Tube Coupling |
| 8 | 52128 245AB | 2 | | | | | | | CLIP, Brake Tube, Mounting |
| 9 | 52008 674AC | 1 | | | | | | | HOSE, Brake |
| 10 | 3420 1670 | 2 | | | | | | | SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting |
| 11 | | | | | | | | | CLIP, Brake Attaching Tube, 3 Way To Front Crossmember, Mounting |
| | 5212 8175 | 2 | | | | | | | To Frame, Mounting |
| | | 4 | U | | | | | | |
| 12 | 52008 982AC | 1 | U | | | | | | TUBE, Brake, Tube Coupling to Brake Hose, Rear |
| 13 | 3420 2688 | 1 | U | | | | | | CLIP, Latch&Line, 1 Way, Mounting |
| 14 | 3420 2371 | 2 | | | | | | | CLIP, Quad Tubes |
| 15 | 3420 1670 | 2 | | | | | | | SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting |
| 16 | 52008 675AC | 1 | | | | | | | HOSE, Brake |
| 17 | J400 6700 | 2 | | | | | | | BOLT, Banjo, Brake Hose to Caliper, Mounting |
| 18 | J323 7672 | 4 | | | | | | | GASKET, Brake Hose To Caliper, Mounting |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

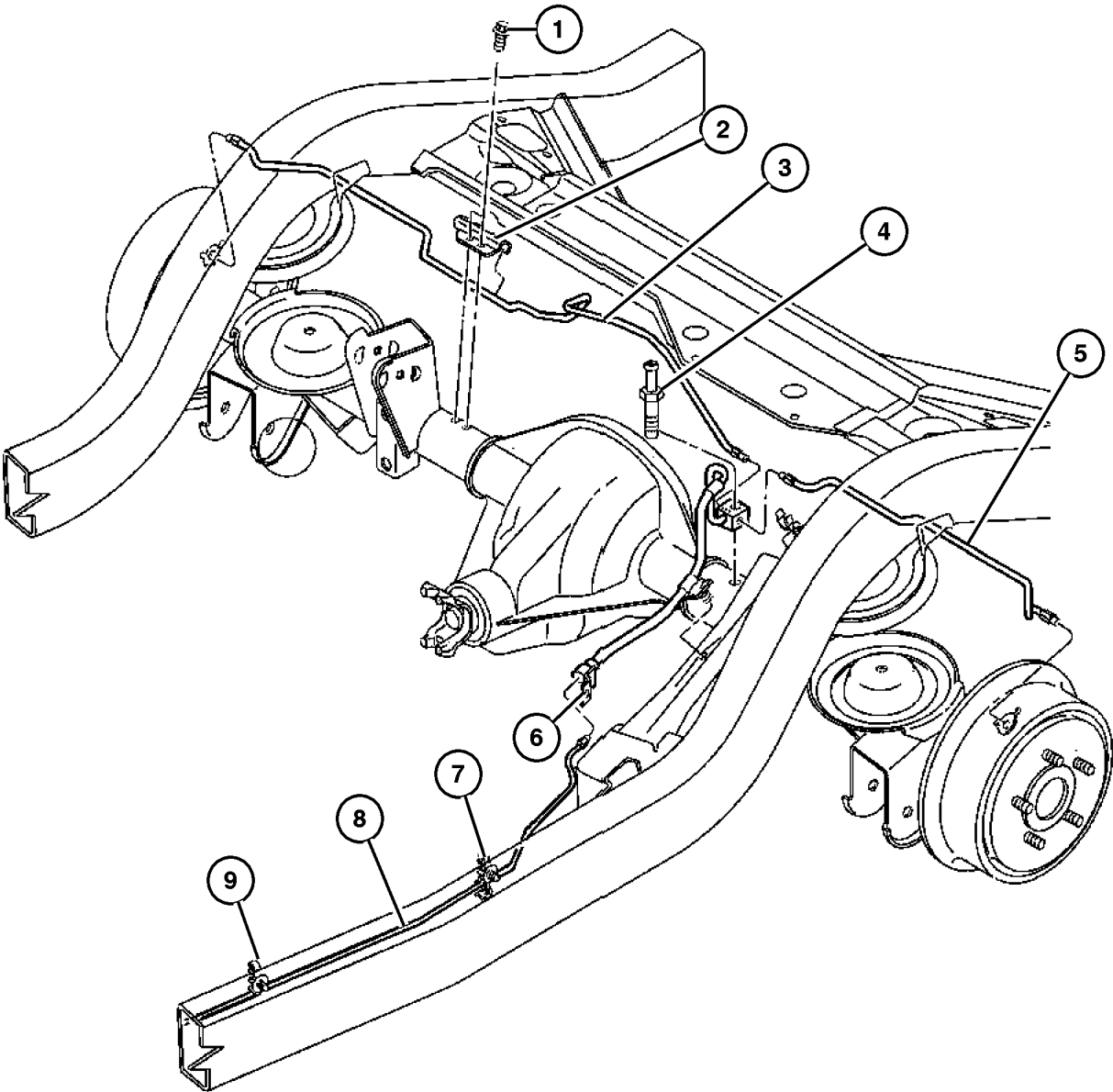
AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Brake Lines and Hoses,Rear,LHD,RHD Without ABS
Figure 005-540

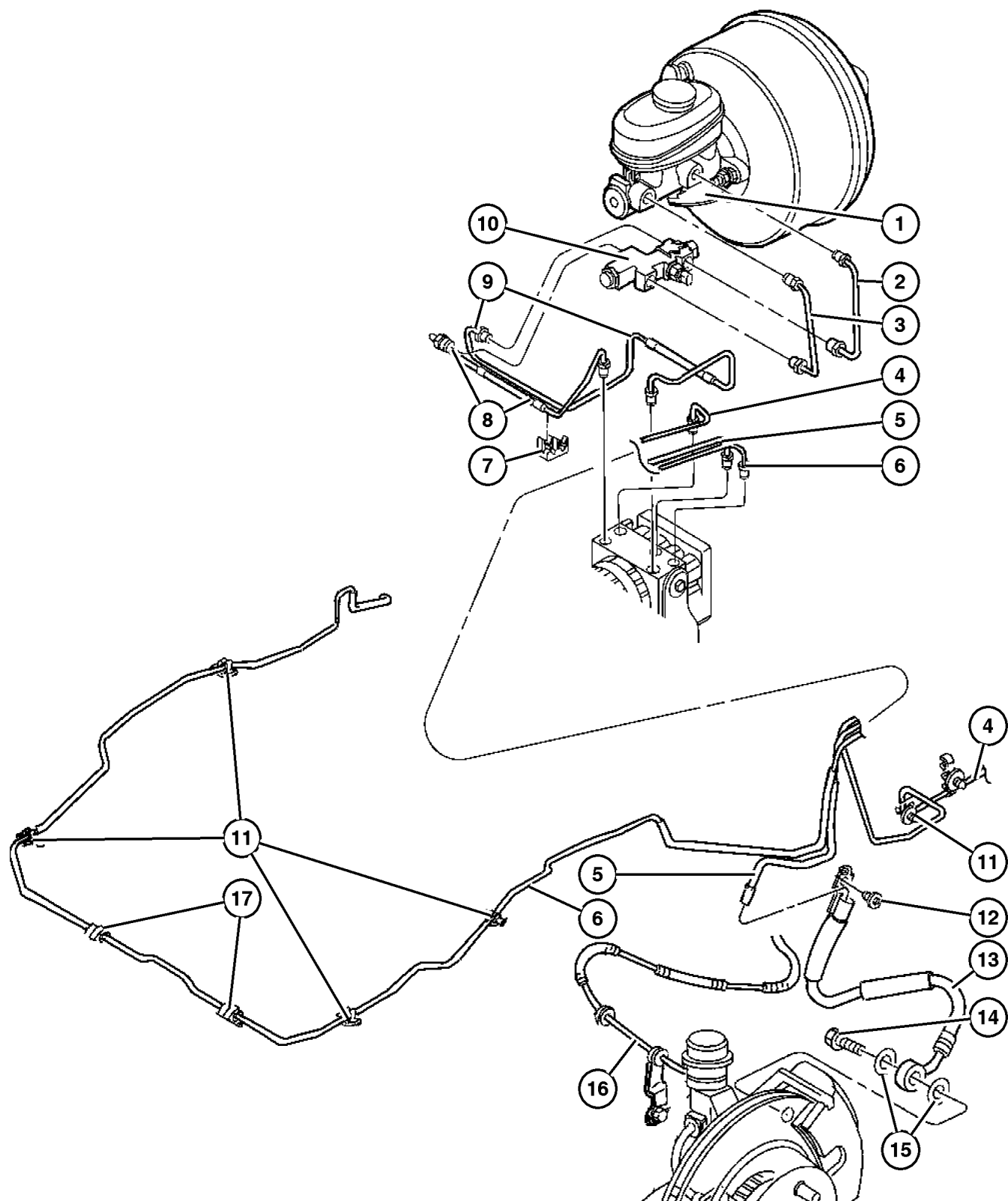
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|--------------------------------|-------------|---|---|--|--|--|--|--|------------------------------------------------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [DRJ]=Dana M35/194MM Rear Axle | | | | | | | | | |
| [DRK]=Dana 44/226MM Rear Axle | | | | | | | | | |
| 1 | 3420 1912 | 2 | | | | | | | SCREW, Self Tapping, M6x1x14, Brake Tube Shield to Axle Tube, Mounting |
| 2 | 5212 8189 | 1 | | | | | | | SHIELD, Brake Line, Rear Axle |
| 3 | 5200 8402 | 1 | | | | | | | TUBE, Brake [DRJ], Right |
| | 5200 9092 | 1 | | | | | | | [DRK], Right |
| 4 | 4137 696 | 1 | | | | | | | SCREW, Brake Tee, .437-20x2.07, Axle Vent and Brake Tee, Mounting |
| 5 | | | | | | | | | TUBE, Brake |
| | 5200 8403 | 1 | | | | | | | [DRJ], Left |
| | 5200 9093 | 1 | | | | | | | [DRK], Left |
| 6 | 5200 8391 | 1 | | | | | | | HOSE, Brake, Rear |
| 7 | 3420 2371 | 2 | | | | | | | CLIP, Quad Tubes, As Required, Mounting |
| 8 | | | | | | | | | TUBE, Brake |
| | 5200 8385 | 1 | J | | | | | | Proportioning Valve to Brake Hose, Rear |
| | 52008 982AC | 1 | U | | | | | | Tube Coupling to Brake Hose, Rear |
| 9 | 5200 7995 | 3 | | | | | | | CLIP, Five Way Fastener, As Required, Mounting |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Brake Lines and Hoses,Front,LHD,With ABS Figure 005-550



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 1 | 5212 7970 | 1 | | | | | | | BRACKET, Brake Valve, Mounting |
| 2 | 5200 8399 | 1 | | | | | | | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary |
| 3 | 5200 8398 | 1 | | | | | | | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary |
| 4 | 5200 8386 | 1 | J | | | | | | TUBE, Brake, HCU to Brake Hose, Rear |
| 5 | 5200 8545 | 1 | J | | | | | | TUBE, Brake, HCU to Brake Front Hose, Left |
| 6 | 52008 544AB | 1 | J | | | | | | TUBE, Brake, HCU to Brake Front Hose, Right |
| 7 | 5200 8940 | 1 | | | | | | | CLIP, Brake Line |
| 8 | 5200 8640 | 1 | J | | | | | | HOSE, Brake, Proportioning Valve to HCU, Primary |
| 9 | 5200 8641 | 1 | J | | | | | | HOSE, Brake, Proportioning Valve to HCU, Secondary |
| 10 | 5200 8549 | 1 | | | | | | | VALVE, Proportioning |
| 11 | 3420 2688 | 5 | J | | | | | | CLIP, Latch&Line, Brake Line to Frame, Mounting |
| 12 | 3420 1670 | 2 | | | | | | | SCREW, Pan Head, M8-1.25x13, Front brake Hose to Frame, Mounting |
| 13 | 52008 674AC | 1 | | | | | | | HOSE, Brake Right |
| | 52008 675AC | 1 | | | | | | | Left |
| 14 | J400 6700 | 2 | | | | | | | BOLT, Banjo, To Caliper, Mounting |
| 15 | J323 7672 | 4 | | | | | | | GASKET, Brake Hose To Caliper, Mounting |
| 16 | 5602 7727 | 2 | J | | | | | | SENSOR, Anti-Lock Brakes, Right or Left |
| 17 | 5212 8175 | 2 | | | | | | | CLIP, Brake Attaching Tube, 3 Way, Double Tube Brake line, Mounting |
| -18 | 4641 780 | 2 | | | | | | | STRAP, Tie, Speed Sensor to Convolute Tubing, Right or Left |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

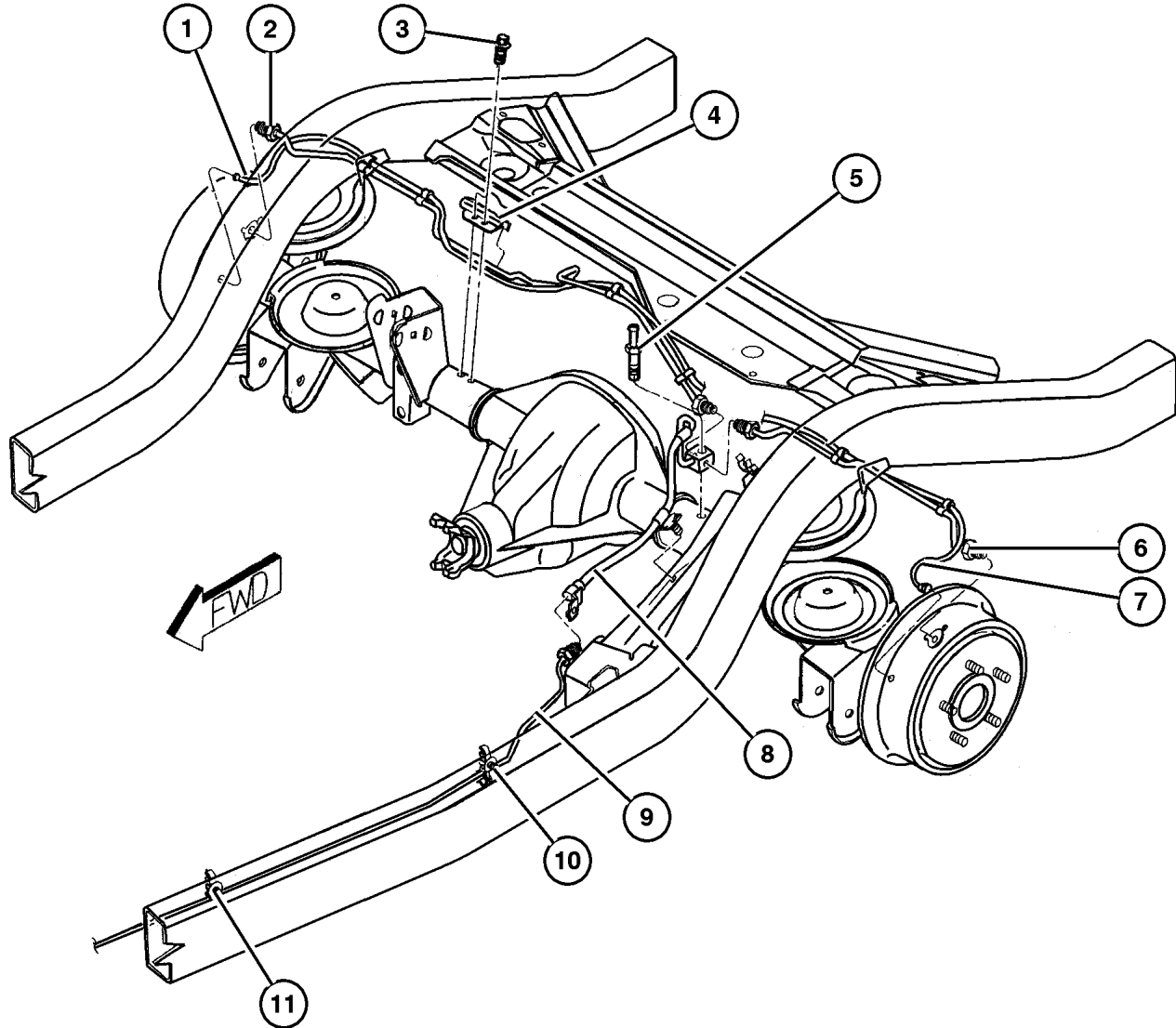
LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

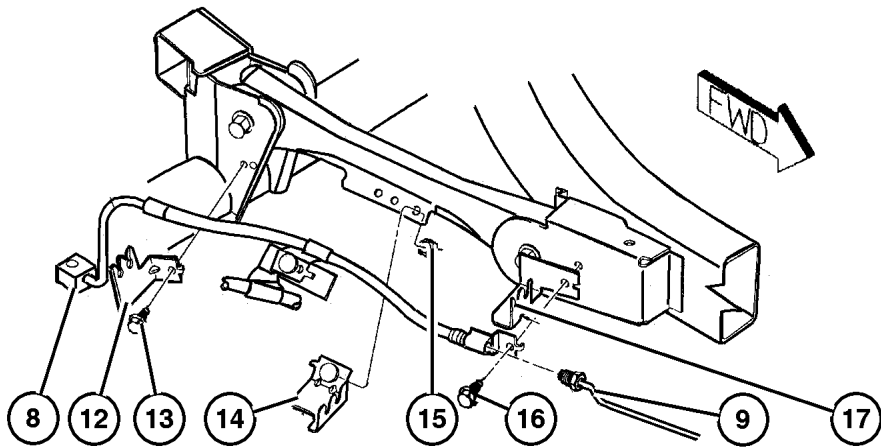
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

Brake Lines and Hoses,Rear,LHD,With ABS
Figure 005-560

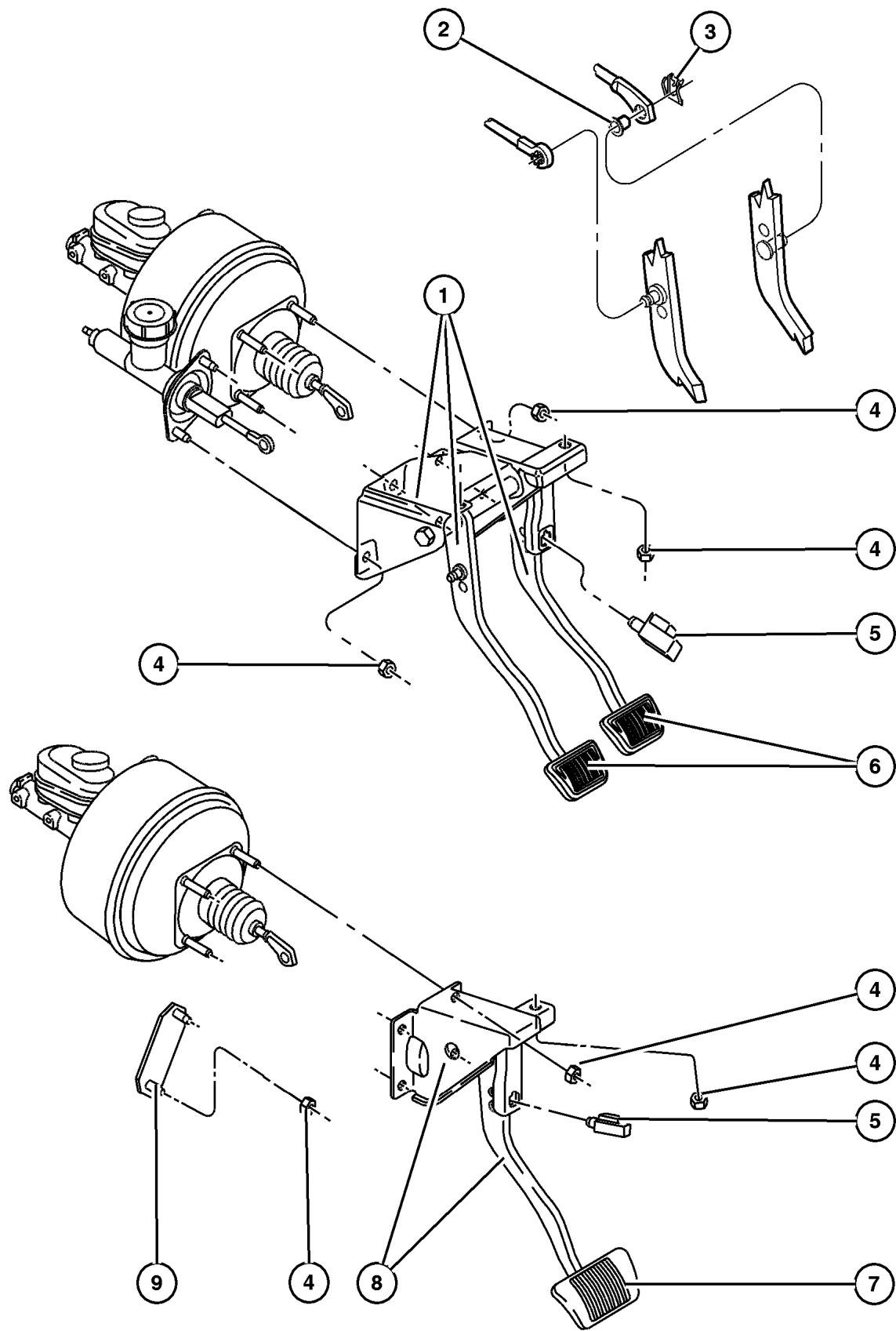


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1 | 5602 7728 | 1 | J | | | | | | SENSOR, Anti-Lock Brakes, Right |
| 2 | 5200 8402 | 1 | | | | | | | TUBE, Brake, Right |
| 3 | 3420 1912 | 2 | | | | | | | SCREW, Self Tapping, M6x14, Brake Line Shield, Mounting |
| 4 | 5212 8189 | 1 | | | | | | | SHIELD, Brake Line |
| 5 | 4137 696 | 1 | | | | | | | SCREW, Brake Tee, .437-20x2.07 |
| 6 | 5200 8403 | 1 | | | | | | | TUBE, Brake, Left |
| 7 | 5602 7729 | 1 | J | | | | | | SENSOR, Anti-Lock Brakes, Left |
| 8 | 5200 8391 | 1 | | | | | | | HOSE, Brake, Rear |
| 9 | 5200 8386 | 1 | J | | | | | | TUBE, Brake, HCU to Rear Brake Hose, Rear |
| 10 | 3420 2371 | 2 | | | | | | | CLIP, Quad Tubes, Mounting |
| 11 | 5200 7995 | 3 | | | | | | | CLIP, Five Way Fastener, Mounting |
| 12 | 5602 6757 | 1 | | | | | | | BRACKET, Anti-Lock Brake Sensor, Mounting |
| 13 | 3420 1912 | 4 | | | | | | | SCREW, Self Tapping, M6x14, ABS Sensor Bracket, Mounting |
| 14 | 5200 8920 | 1 | | | | | | | BRACKET, ABS Sensor, Left |
| 15 | 6101 695 | 1 | | | | | | | NUT, Hex Flange Lock, Sensor Bracket to Control Arm, Mounting |
| 16 | 6502 711 | 1 | | | | | | | BOLT |
| 17 | 5200 8919 | 1 | | | | | | | BRACKET, ABS Sensor, Frame Rail Sensor Wire, Mounting |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

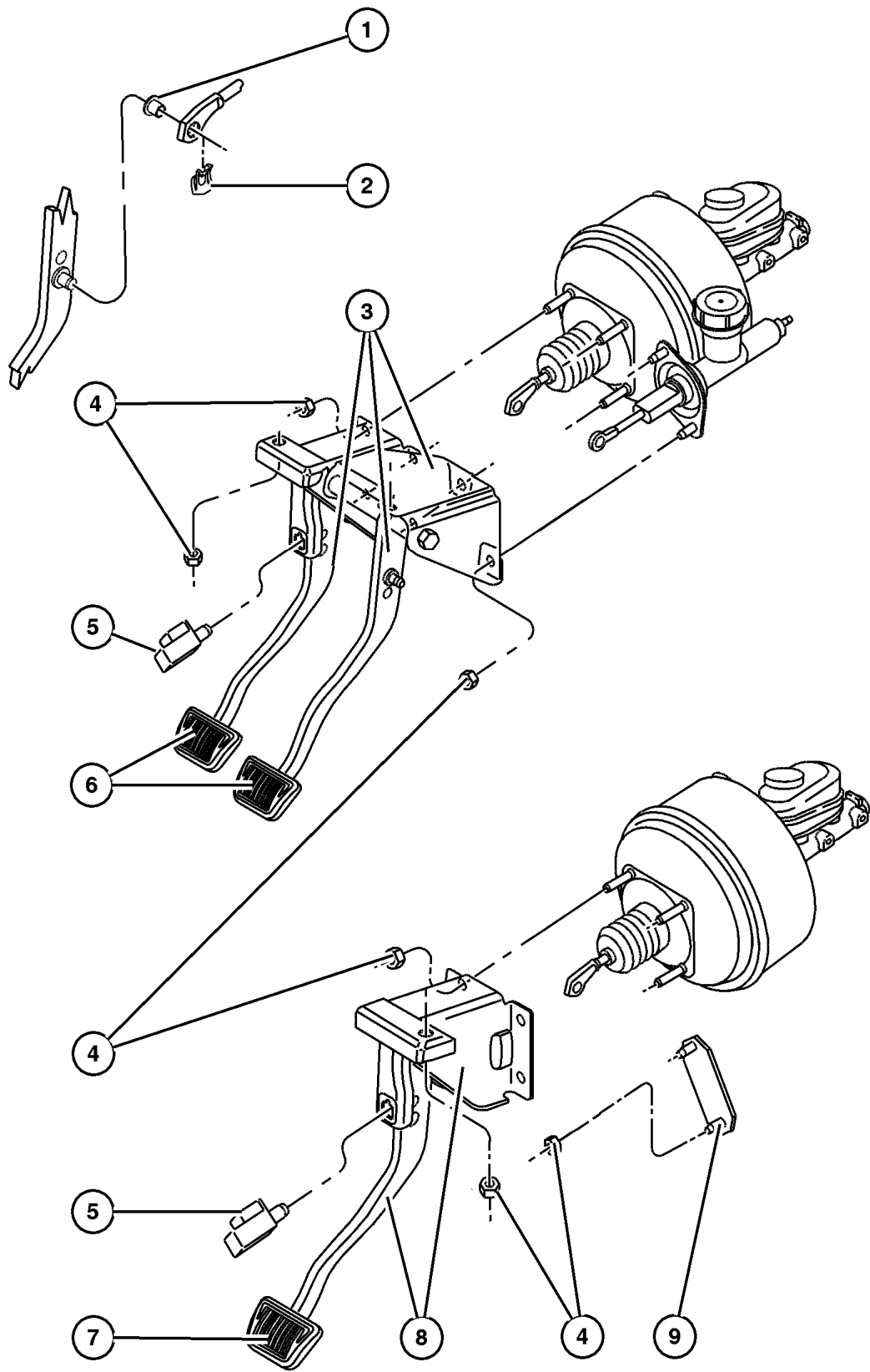
Brake Pedal,LHD
Figure 005-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| Note: DBB= All Manual Transmissions---DG0=All Automatic Transmissions | | | | | | | | | |
| 1 | 52128 017AB | 1 | J | | | | | | PEDAL, Brake And Clutch, [DBB] |
| 2 | 4446 361 | 1 | | | | | | | BUSHING, Hydraulic Clutch Actuator |
| 3 | 6035 334 | 1 | | | | | | | CLIP, Brake Push Rod |
| 4 | | | | | | | | | NUT, Hex Flange With Serration |
| | J400 3909 | 4 | | | | | | | Booster to Dash, Mounting |
| | | 2 | | | | | | | [DBB] Brake Pedal Support |
| | | | | | | | | | Bracket, Mounting |
| | | 1 | | | | | | | [DG0] Brake Pedal Support |
| | | | | | | | | | Bracket, Mounting |
| | | 2 | | | | | | | Clutch Master Cylinder/Clutch Hole |
| | | | | | | | | | Cover, Mounting |
| 5 | 4671 336 | 1 | | | | | | | SWITCH, Stop Lamp |
| 6 | 5200 2750 | 2 | J | | | | | | PAD, Pedal, [DBB] |
| 7 | 4779 027 | 1 | J | | | | | | PAD, Pedal, [DG0] |
| 8 | 52129 008AE | 1 | J | | | | | | PEDAL, Brake, [DG0] |
| 9 | 5210 4013 | 1 | | | | | | | COVER, Master Cylinder, Clutch-Used With [DG0] |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Brake Pedal,RHD
Figure 005-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1 | 4446 361 | 1 | | | | | | | BUSHING, Hydraulic Clutch Actuator, Mounting |
| 2 | 6035 334 | 1 | | | | | | | CLIP, Brake Push Rod, Mounting |
| 3 | 52128 052AB | 1 | U | | | | | | PEDAL, Brake And Clutch, [DBB] |
| 4 | | | | | | | | | NUT, Hex Flange With Serration |
| | J400 3909 | 4 | | | | | | | Booster to Dash, Mounting |
| | | 2 | | | | | | | [DBB] Brake Pedal Support |
| | | | | | | | | | Bracket, Mounting |
| | | 1 | | | | | | | [DG0] Brake Pedal Support |
| | | | | | | | | | Bracket, Mounting |
| | | 2 | | | | | | | Clutch Master Cylinder/Clutch Hole Cover, Mounting |
| 5 | 4671 336 | 1 | | | | | | | SWITCH, Stop Lamp |
| 6 | 5200 2750 | 2 | U | | | | | | PAD, Pedal, [DBB] |
| 7 | 4779 027 | 1 | U | | | | | | PAD, Pedal, [DG0] |
| 8 | 52129 038AD | 1 | U | | | | | | PEDAL, Brake, [DG0] |
| 9 | 5210 4013 | 1 | | | | | | | COVER, Master Cylinder, Clutch- Used With [DG0] |

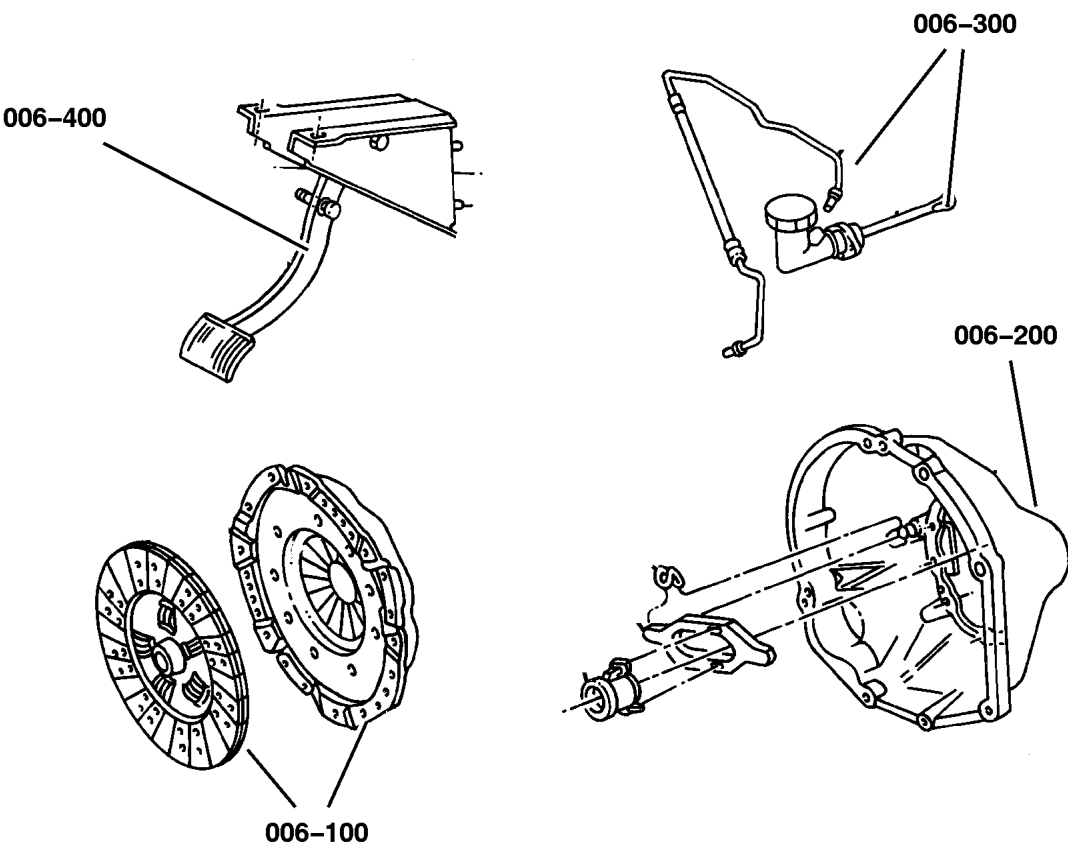
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|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

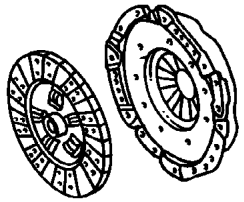
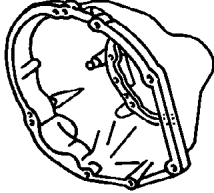
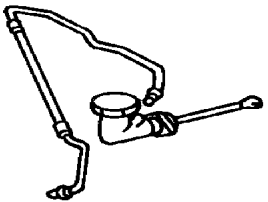
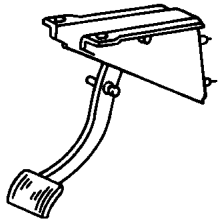
Group – 006

Clutch

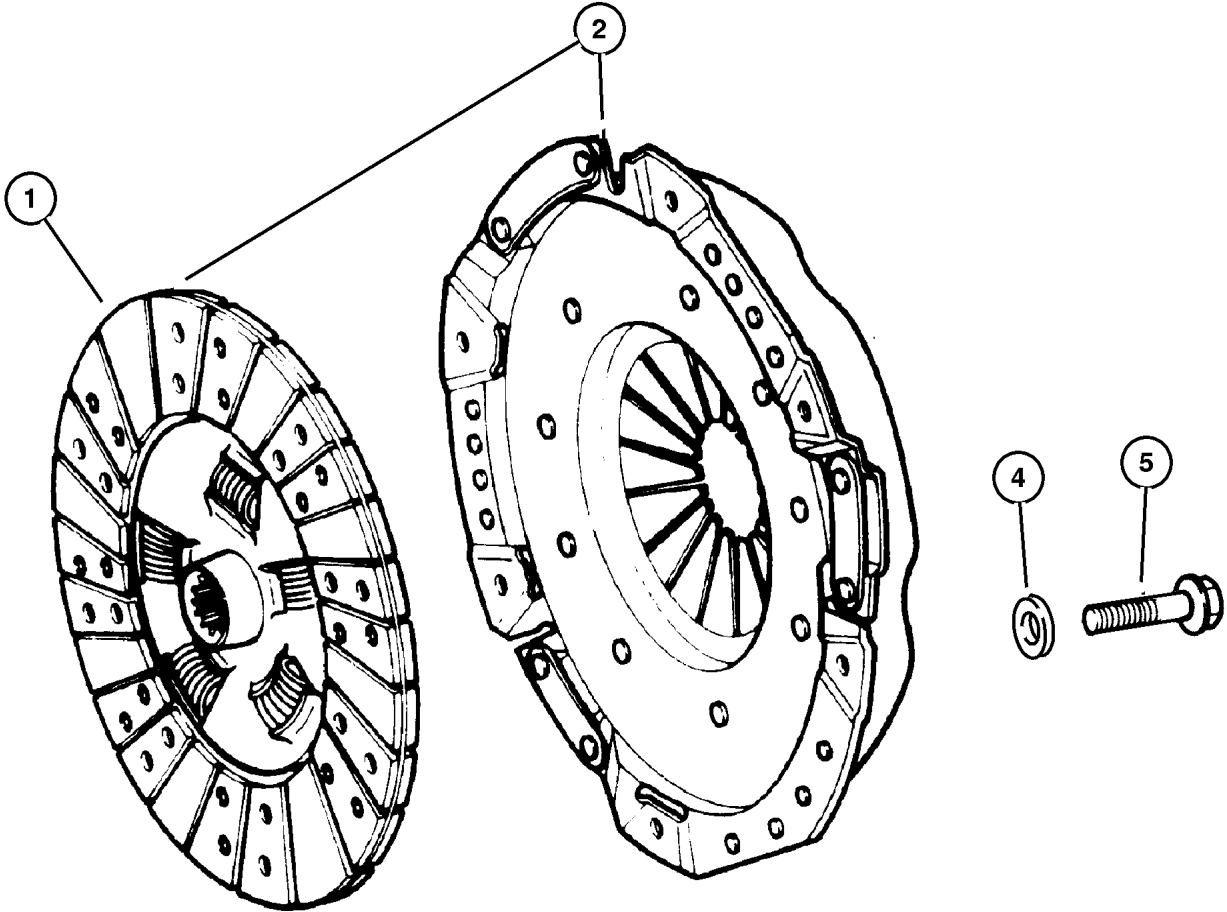
GROUP 6 - Clutch

| Illustration Title | Group-Fig. No. |
|--------------------------------------------------------|----------------|
| Clutch CLUTCH | Fig. 006-110 |
| Clutch Housing Housing and Pan, Clutch | Fig. 006-210 |
| Clutch Controls Control, Clutch | Fig. 006-310 |
| Clutch Pedals Pedal, Clutch | Fig. 006-410 |



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 006-100 Clutch | 006-200 Clutch Housing | 006-300 Clutch Controls | 006-400 Clutch Pedals |
|  |  |  |  |

CLUTCH
Figure 006-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

EPE = 2.5L SMPI MAGNUM 4 Cyl Engine

ERH = 4.0L Power Tech Engine

DDQ = Manual Transmission 5 Speed

DBB = All Manual Transmissions

| | | | | | | | | | |
|----|-------------|---|--|--|--|-----|-----|--|---------------------------------|
| 1 | | | | | | | | | DISC, Clutch |
| | 5210 7571 | 1 | | | | EP0 | DBB | | |
| | 52104 363AA | 1 | | | | ER0 | DDD | | |
| 2 | 5210 7570 | 1 | | | | EP0 | DBB | | CLUTCH KIT, Manual Transmission |
| -3 | 5015 606AA- | 1 | | | | ER0 | DDD | | CLUTCH PACKAGE |
| 4 | 1150 0221 | 6 | | | | EP0 | DBB | | WASHER, Flat |
| 5 | 3420 1373 | 6 | | | | EP0 | DBB | | BOLT, Hex Head, M8x1.25x22 |
| -6 | 6035 626 | 6 | | | | ER0 | DBB | | BOLT, Hex Head, .375-16x.84 |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Housing and Pan, Clutch
Figure 006-210

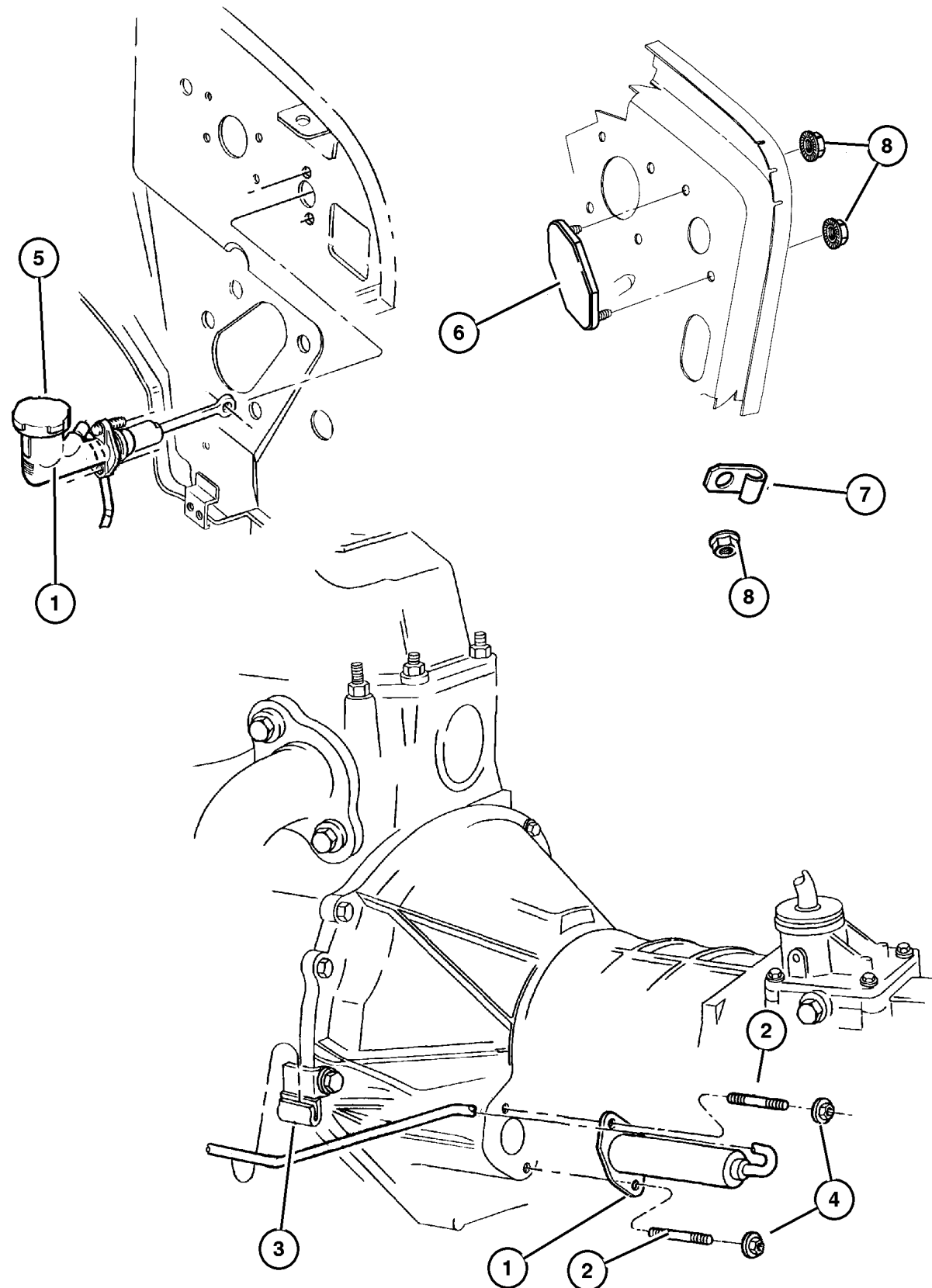
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------------------|
| EPE = 2.5L SMPI MAGNUM 4 Cyl Engine | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| DBB = All Manual Transmissions | | | | | | | | | |
| DDQ = Manual Transmission 5 Speed | | | | | | | | | |
| 1 | | | | | | | | | HOUSING, Clutch |
| | 5210 4000 | 1 | | | | EP0 | DBB | | |
| | 5210 7552 | 1 | | | | ER0 | DBB | | |
| 2 | 3420 2606 | 2 | | | | EP0, ER0 | | | BOLT, Hex Head |
| 3 | 5300 8342 | 1 | | | | | DBB | | BEARING, Clutch Release |
| 4 | 5300 6010 | 1 | | | | EP0, ER0 | DBB | | GROMMET, Timing Probe |
| 5 | | | | | | | | | PIVOT, Clutch Release |
| | 5208 7542 | 1 | | | | ER0 | DBB | | |
| | | 1 | | | | EP0 | DBB | | |
| 6 | 5210 7555 | 1 | | | | | DBB | | FORK, Clutch Release |
| 7 | 4338 855 | 1 | | | | | DBB | | SPRING, Clutch Release |
| 8 | 5300 3382 | 1 | | | | EP0 | DBB | | COVER, Transmission Case |
| 9 | 1150 4922 | 2 | | | | EP0 | DBB | | BOLT, Hex Head, M12x1.75x50 |
| 10 | 6100 345 | 2 | | | | EP0 | DBB | | SCREW AND WASHER, Hex Flange Head, M12x1.75x45 |
| 11 | 1150 5098 | 2 | | | | EP0 | DBB | | BOLT, Hex Flange Head, M12x1. 75x60 |
| 12 | 3420 1837 | 2 | | | | EP0 | DBB | | BOLT, Hex Flange Head, M12x1. 75x90 |
| 13 | 53004 473AB | 1 | | | | ER0 | DBB | | SPACER, Clutch Housing |
| 14 | 5209 8522 | 1 | | | | EP0, ER0 | | | BRACKET, Tube |
| 15 | | | | | | | | | BOLT, Hex Flange Head, M8x2. 12x16 |
| | 1150 0986 | 2 | | | | EP0 | DBB | | |
| | | 3 | | | | ER0 | DBB | | |
| 16 | 5601 9959 | 1 | | | | EP0 | | | CLIP, Wiring |

| | | | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | | | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | | | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | | | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | | | |
| P=Sahara | | | | | | DGO = Auto Trans. | | | |
| | | | | | | DBB = Manual Trans. | | | |
| | | | | | | DDO = All 5 Speed Manual | | | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Control, Clutch Figure 006-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

DBB = All Manual Transmissions

DDQ = Manual Transmission 5 Speed

DGO = All Automatic Transmissions

1

HYDRAULIC CONTROL, Clutch Actuator

| | | | | | |
|---|-------------|---|---|-----|--------------------------------|
| | 52107 652AC | 1 | J | DBB | |
| | 52107 653AC | 1 | U | DBB | |
| 2 | 6032 878 | 2 | | DBB | STUD, .312-18x2.00 |
| 3 | 52107 595AB | 1 | | DBB | BRACKET, Clutch Tube |
| 4 | 0152 472 | 2 | | DBB | NUT, Hex Flange Lock, .312-18 |
| 5 | | | | | CAP, Clutch Reservoir |
| | 4883 544AA | 1 | J | DBB | |
| | | 1 | U | DBB | |
| 6 | 5210 4013 | 1 | | DG0 | COVER, Master Cylinder |
| 7 | 0120 522 | 3 | U | DBB | CLIP, Wrap Around |
| 8 | J400 3909 | 2 | | DBB | NUT, Hex Flange With Serration |

JEEP WRANGLER (TJ)

SERIES

H=Sport

N=Sport
L=SE
P=Sahara

LINE

J = W

$$U = V$$
$$C = V$$

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

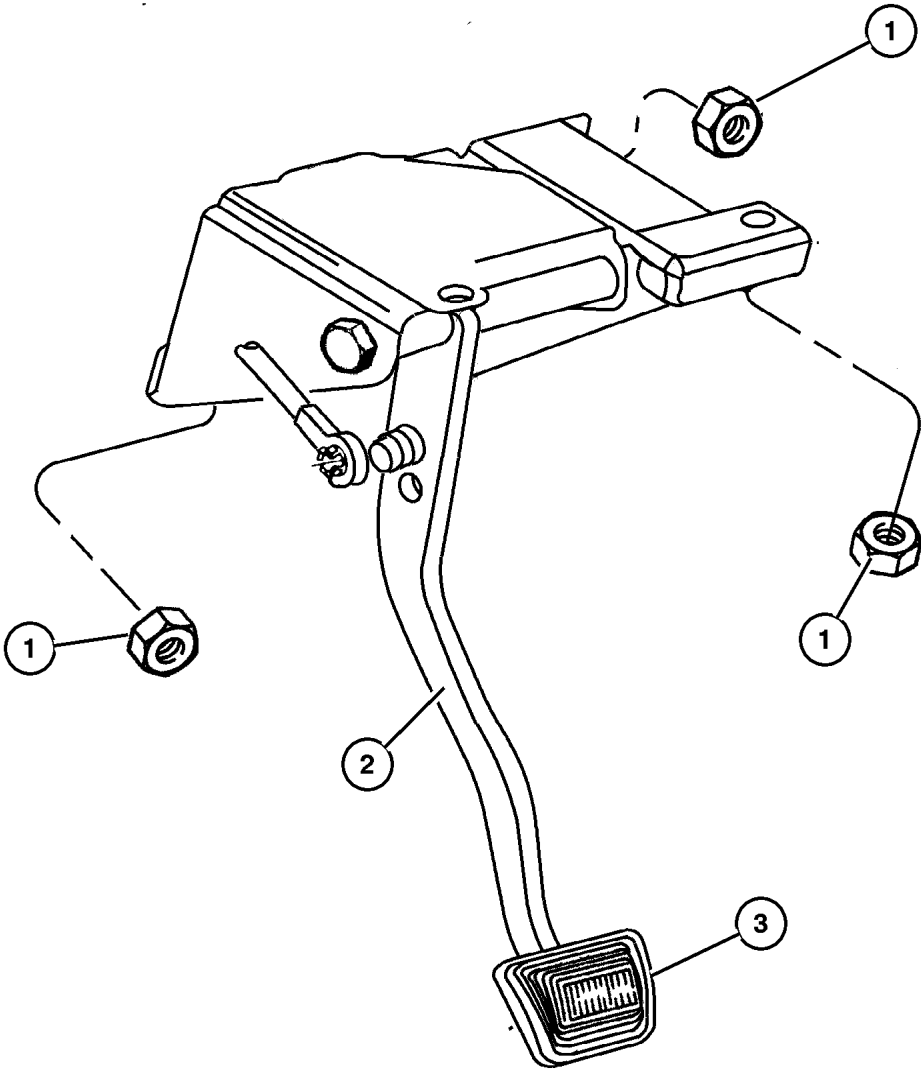
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Pedal, Clutch
Figure 006-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| DBB = All Manual Transmissions | | | | | | | | | |
| DDQ = Manual Transmission 5 Speed | | | | | | | | | |
| 1 | J400 3909 | 4 | | | | | | | NUT, Hex Flange With Serration PEDAL, Brake |
| 2 | 52128 017AB | 1 | J | | | | DBB | | |
| | 52128 052AB | 1 | U | | | | DBB | | PAD, Pedal |
| 3 | 5200 2750 | 1 | J | | | | DBB | | |
| | | 1 | U | | | | DBB | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 007
Cooling

GROUP 7 - Cooling

Illustration Title

Group-Fig. No.

Radiator and Related Parts

Radiator And Related Parts Fig. 007-110

Water Pump and Related Parts

Water Pump Fig. 007-205

Tank, Coolant Engine

Tank, Coolant Recovery Fig. 007-302

Pulleys and Related Parts

Drive Pulleys Fig. 007-405

Drive Belts

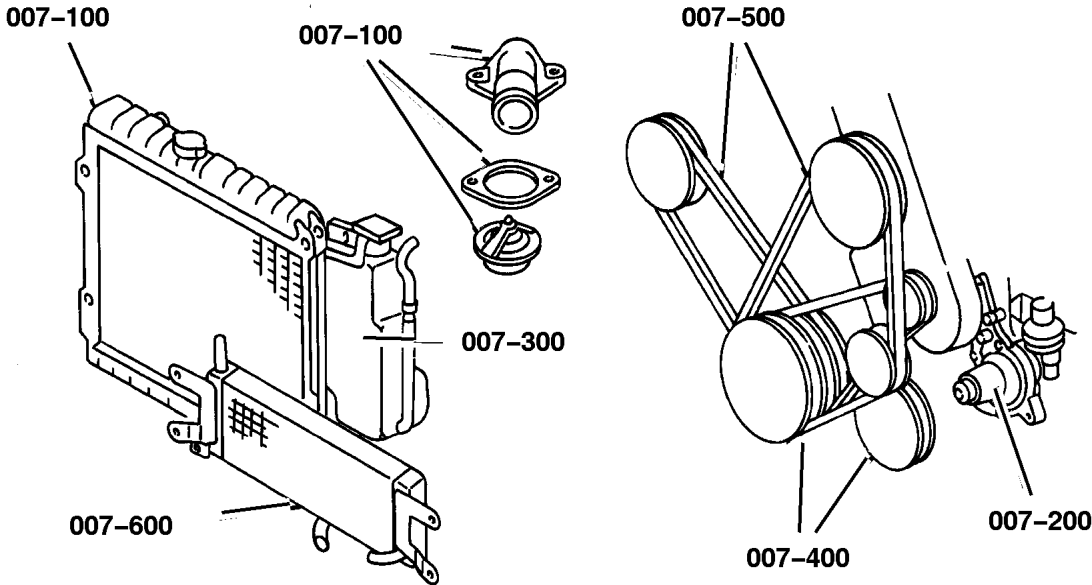
Drive Belts Fig. 007-505

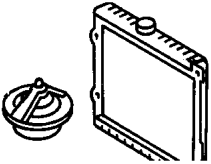

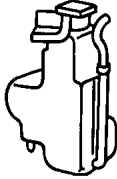
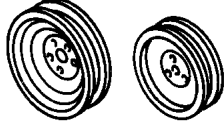
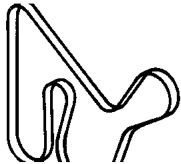
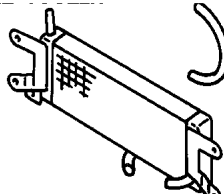
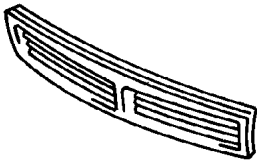
Lines, Transmission Oil Cooler

Oil Cooler Lines Fig. 007-605

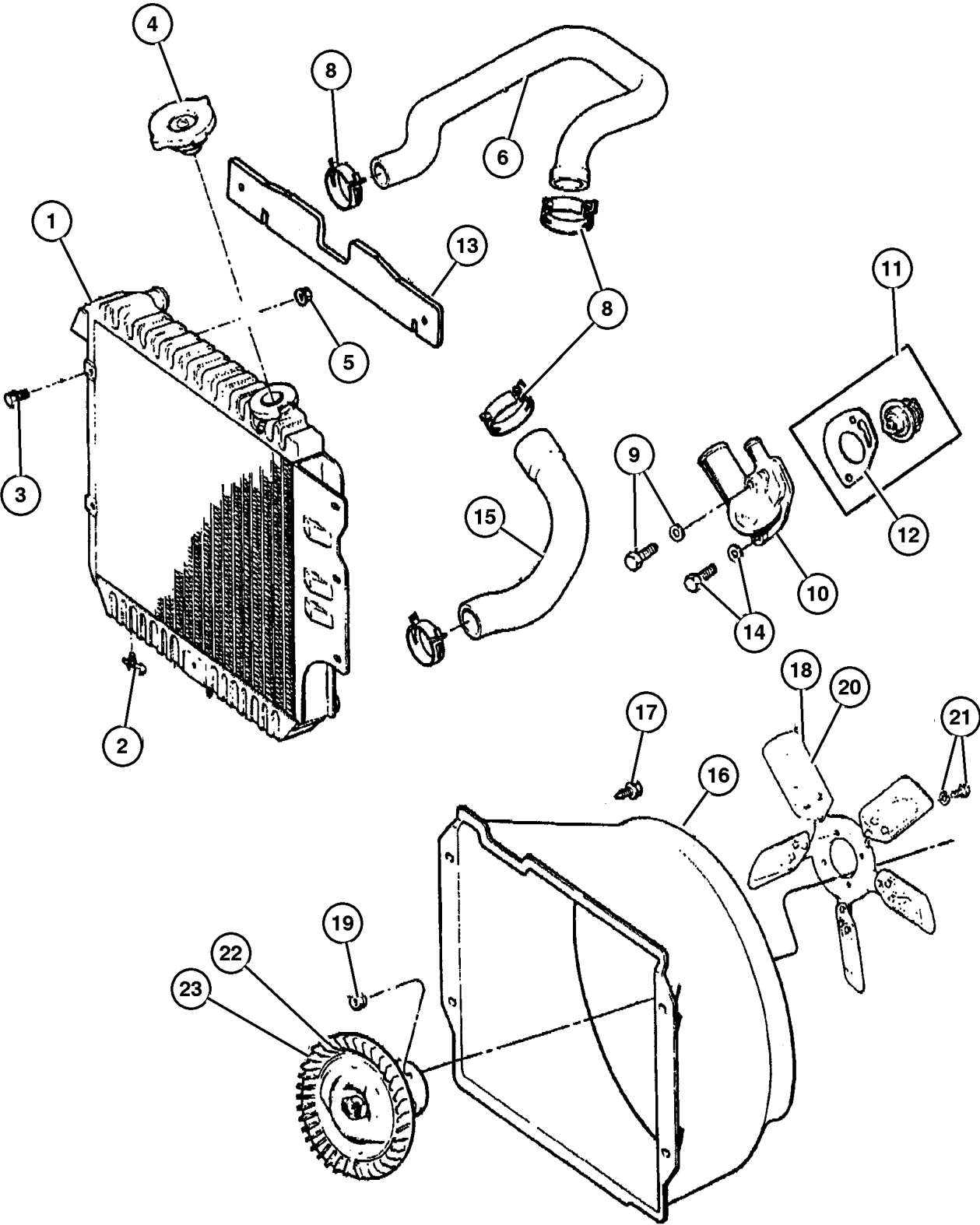
Grilles

Grille And Related Parts Fig. 007-705



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 007-100 Radiator and Related Parts | 007-200 Water Pump and Related Parts | 007-300 Tank, Coolant Engine | 007-400 Pulleys and Related Parts |
|  |  |  |  |
| 007-500 Drive Belts | 007-600 Lines, Transmission Oil Cooler | 007-700 Grilles | |
|  |  |  | |

Radiator And Related Parts
Figure 007-110

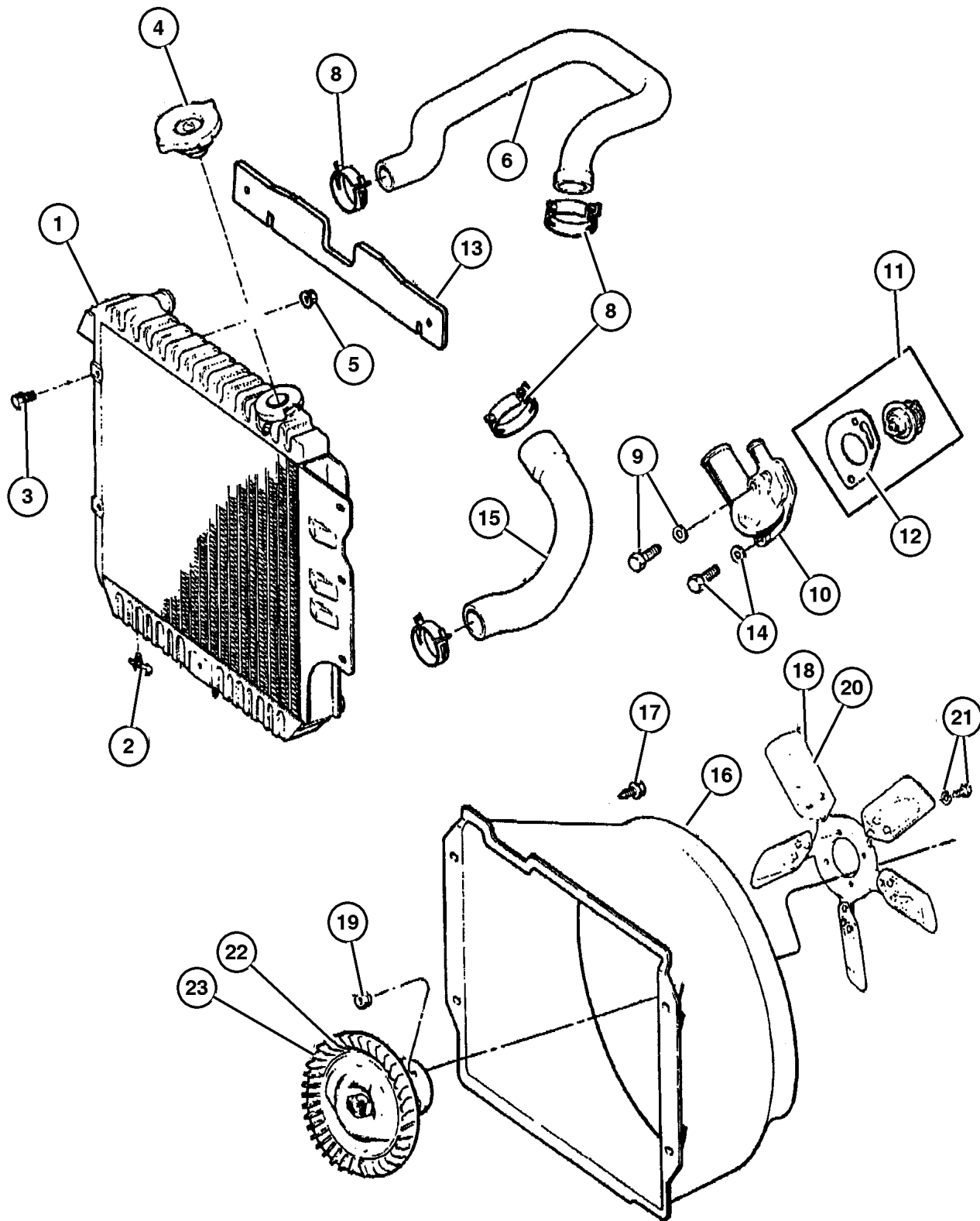


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------|----------------------------------------------------|-----|------|--------|------|-------------|-------|------|------------------------------------------|
| Note: Sales Code DBB = Manual Trans | | | | | | | | | |
| Note: Sales Code DG0 = All Auto Trans | | | | | | | | | |
| Note: Sales Code EP0 = 2.5L Gas Engine | | | | | | | | | |
| Note: Sales Code ER0 = 4.0L Gas Engine | | | | | | | | | |
| 1 | RADIATOR, Engine Cooling | | | | | | | | |
| | 52028 123AB | 1 | J | | | EP0, ER0 | | | |
| | 52080 180AB | 1 | J | | | EP0 | DBB | | |
| | 52080 181AB | 1 | J | | | EP0 | DG0 | | |
| | 52080 183AC | 1 | J | | | ER0 | DBB | | |
| | 52080 184AC | 1 | J | | | ER0 | DG0 | | |
| | 52080 186AC | 1 | U | | | EP0 | | | |
| | | 1 | U | | | ER0 | | | |
| 2 | DRAINCOCK, Radiator, (NOT SERVICED) (Not Serviced) | | | | | | | | |
| 3 | SCREW, (NOT SERVICED) (Not Serviced) | | | | | | | | |
| 4 | 52079 799AA | 1 | | | | | | | CAP, Radiator |
| 5 | U-NUT, Multi-Thread Spring, 1/4-20, (NOT REQUIRED) | | | | | | | | |
| 6 | HOSE, Radiator Inlet | | | | | | | | |
| | 5202 8264 | 1 | J | | | ER0 | | | |
| | 52028 144AB | 1 | U | | | ER0 | | | |
| -7 | 5202 8266 | 1 | | | | EP0 | | | HOSE, Thermostat Outlet |
| 8 | 5200 5580 | 1 | | | | | | | CLAMP, Hose to Radiator |
| 9 | 6034 356 | 1 | | | | EP0, ER0 | | | SCREW AND WASHER, Hex Head, .312-18x2.38 |
| 10 | 5300 6192 | 1 | | | | EP0, ER0 | | | HOUSING, Thermostat |
| 11 | 5202 8186 | 1 | | | | EP0, ER0 | | | THERMOSTAT, 195 Degrees |
| 12 | 53020 547AB | 1 | | | | EP0, ER0 | | | GASKET, Thermostat |
| 13 | 5503 6369 | 1 | | | | | | | SEAL, Condenser |
| 14 | 6034 927 | 1 | | | | EP0, ER0 | | | SCREW AND WASHER, Hex Head, .312-18x.970 |
| 15 | HOSE, Radiator To Pump | | | | | | | | |
| | 5202 8141 | 1 | | | | EP0 | | | |
| | 52028 143AB | 1 | U | | | ER0 | | | |
| | 52028 265AB | 1 | J | | | ER0 | | | |
| 16 | SHROUD, Fan | | | | | | | | |
| | 52027 926AB | 1 | J | | | EP0 | | | |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Radiator And Related Parts

Figure 007-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------|
| | 52027 925AC | 1 | J | | | ER0 | | | |
| | 5202 8128 | 1 | U | | | EP0 | | | |
| | 52028 127AC | 1 | U | | | ER0 | | | |
| 17 | 6035 064 | 4 | | | | EP0, ER0 | | | SCREW AND WASHER, Hex Head, .25-20x.875 |
| 18 | 5200 4266 | 1 | | | | EP0 | | | FAN, Cooling |
| 19 | 0154 591 | 4 | | | | EP0 | | | NUT AND WASHER, Hex, .312-18 |
| 20 | 5202 7893 | 1 | | | | ER0 | | | FAN, Cooling |
| 21 | 6034 860 | 4 | | | | EP0, ER0 | | | BOLT AND WASHER, Implement Attaching |
| 22 | 52079 787AA | 1 | | | | ER0 | | | VISCOUS CLUTCH, Fan Drive |
| 23 | 52027 890AB | 1 | | | | EP0 | | | DRIVE, Fan |

JEEP WRANGLER (TJ)

SERIES

H=Sport

N=Sport
L=SE
P=Sahar

LINE

J = W

$$U = W$$
 $U = V$

BODY

77=93.4 WB

77=95.4 WD

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

LRN1, LRN2 = 4.0L POWER TECH

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

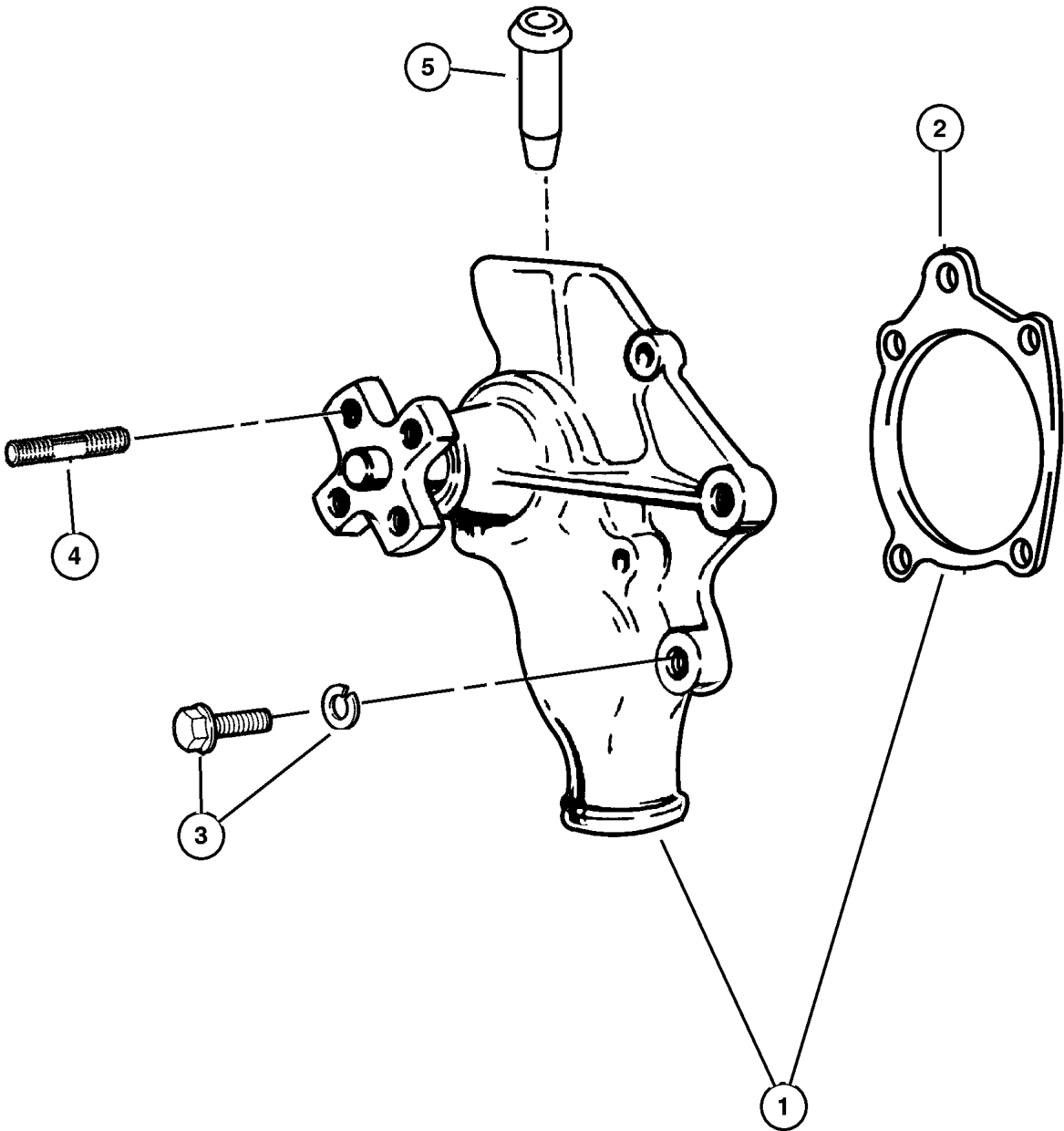
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Water Pump
Figure 007-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|---|------------|---|--|--|--|-------------|--|--|-------------------------------------------------------|
| 1 | | | | | | | | | PUMP PACKAGE, Water |
| | 4626 054AD | 1 | | | | EP0 | | | |
| | 5012 366AA | 1 | | | | ER0 | | | |
| 2 | 5301 0419 | 1 | | | | EP0, ER0 | | | GASKET, Water Pump |
| 3 | J400 4455 | 1 | | | | | | | SCREW AND WASHER, Hex Head, .312-18x1.12 |
| 4 | J400 6714 | 4 | | | | EP0 | | | STUD, .312-18/.312-24x1.250 |
| 5 | 5300 7978 | 1 | | | | EP0, ER0 | | | TUBE, Water Pump Heater Return, Pump Heater Return |

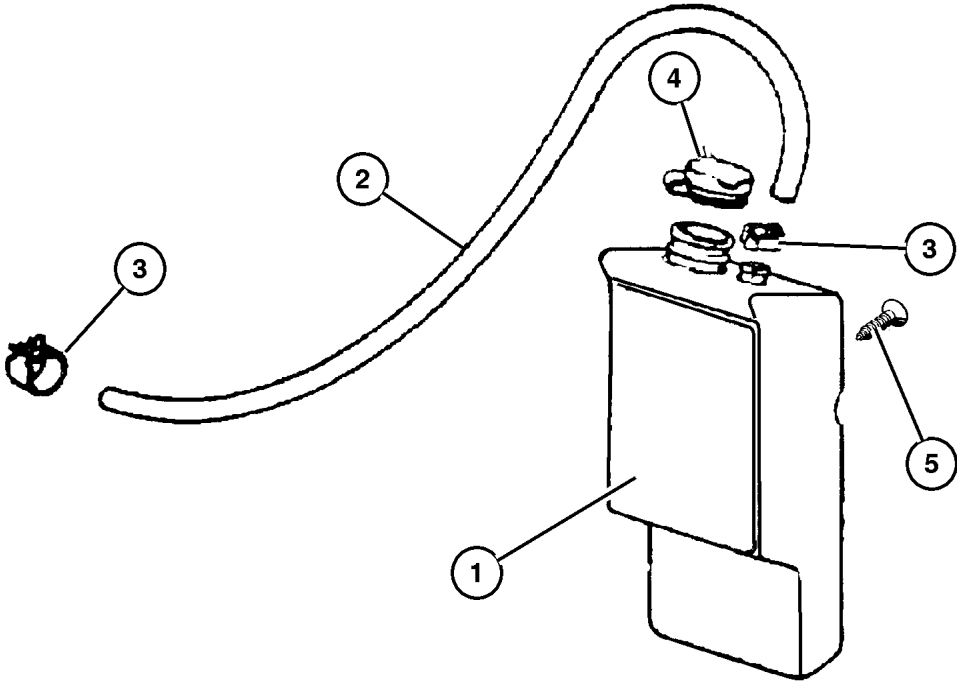
JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Tank, Coolant Recovery
Figure 007-302



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|--|--|-----------------------------------------------------------------------|
| 1 | 52028 068AB | 1 | | | | EP0, ER0 | | | BOTTLE, Coolant Recovery |
| 2 | | | | | | | | | HOSE, 5/8" I.D. 50 Foot Roll, (DNS), (NOT SERVICED) (Not Serviced) |
| 3 | | | | | | | | | CLAMP, (NOT SERVICED) (Not Serviced) |
| 4 | 5207 9331 | 1 | | | | EP0, ER0 | | | CAP, Coolant Reserve Tank |
| 5 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Drive Pulleys
Figure 007-405

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|-----|-------------|---|--|--|--|----------|--|--|--------------------------------------|
| 1 | | | | | | | | | PULLEY, Idler |
| | 4792 112 | 1 | | | | EP0 | | | |
| | 4854 092 | 1 | | | | ER0 | | | |
| 2 | 3300 2201 | 1 | | | | EP0 | | | BUSHING, Idler Pulley |
| 3 | 6504 239 | 1 | | | | EP0 | | | SCREW AND WASHER, M10x1.5x40 |
| 4 | 5301 0149 | 1 | | | | EP0 | | | COLLAR, Tensioner Adjustment |
| 5 | 5301 0148 | 1 | | | | EP0 | | | BRACKET, Tensioner |
| 6 | 6503 230 | 1 | | | | EP0 | | | SPACER, Belt Tensioner |
| 7 | 3420 2029 | 1 | | | | EP0 | | | BOLT, Hex Flange Head, M10x1.50x50 |
| 8 | | | | | | | | | PULLEY, Idler |
| | 4792 112 | 1 | | | | EP0 | | | |
| | 4854 092 | 1 | | | | ER0 | | | |
| 9 | | | | | | | | | PULLEY, Power Steering Pump |
| | 53010 258AB | 1 | | | | EP0 | | | |
| | | 1 | | | | ER0 | | | |
| 10 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 11 | 6503 198 | 1 | | | | EP0 | | | BOLT |
| 12 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 13 | | | | | | | | | PULLEY, Water Pump |
| | 5300 7154 | 1 | | | | EP0 | | | |
| | 4854 032 | 1 | | | | ER0 | | | |
| -14 | 6034 860 | 4 | | | | EP0, ER0 | | | BOLT AND WASHER, Implement Attaching |
| -15 | 4854 089 | 1 | | | | ER0 | | | TENSIONER, Alternator Belt |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

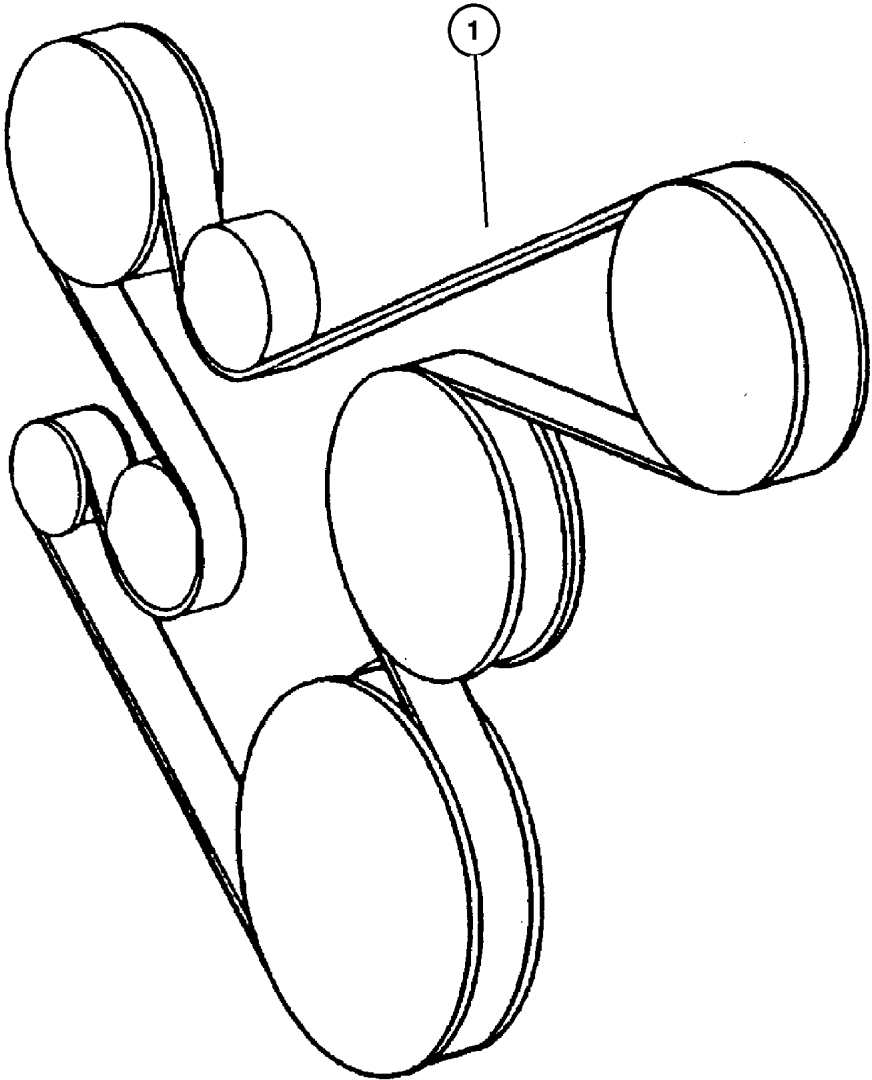
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Drive Belts
Figure 007-505



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|----|--------------|---|---|--|--|-----|--|--|---------------------------------------------------|
| 1 | 5301 0257 | 1 | J | | | EP0 | | | BELT, Accessory Drive Without Air Conditioning |
| | 5301 0150 | 1 | J | | | EP0 | | | With Air Conditioning |
| | 53013 209AC | 1 | | | | ER0 | | | Without Air Conditioning |
| | 4854 033 | 1 | | | | ER0 | | | With Air Conditioning |
| | 53013 124AB | 1 | U | | | EP0 | | | Without Air Conditioning |
| | 5301 0234 | 1 | U | | | EP0 | | | With Air Conditioning |
| -2 | | | | | | | | | LABEL, Belt Routing |
| | 5301 0298 | 1 | J | | | EP0 | | | |
| | 53013 005AB- | 1 | U | | | EP0 | | | |
| | 53031 700AB- | 1 | | | | ER0 | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Oil Cooler Lines
Figure 007-605

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

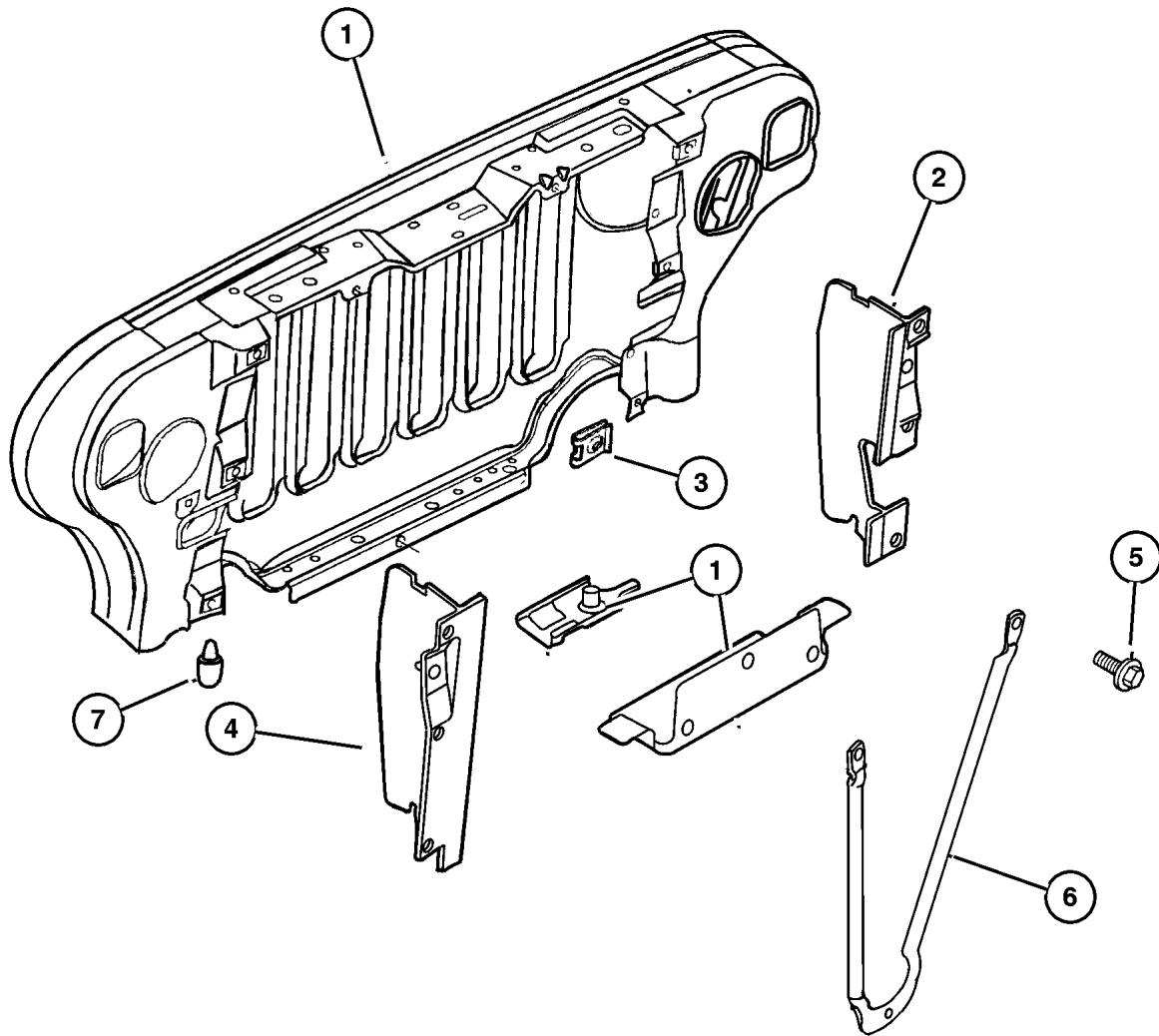
Note: Sales Code DG0 = All Auto Trans
Note: Sales Code EP0 = 2.5L Gas Engine
Note: Sales Code ER0 = 4.0L Gas Engine
Note: Sales Code DGG = 3 Speed Auto Trans
Note: Sales Code DGD = 3 Speed Auto Trans

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|-----|--|----------------------------------|
| 1 | 52118 606AB | 1 | | | | | DGG | | LINE, Oil Cooler Return |
| | 52079 638AB | 1 | | | | | DGD | | |
| 2 | 52079 687AB | 1 | | | | | DGD | | TUBE AND HOSE, Oil Cooler |
| | 52079 899AB | 1 | | | | ER0 | DG0 | | Pressure |
| | 52079 901AA | 1 | | | | ER0 | DG0 | | Return |
| 3 | 52079 789AA | 2 | | | | | DG0 | | BRACKET, Transmission Oil Cooler |

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
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|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

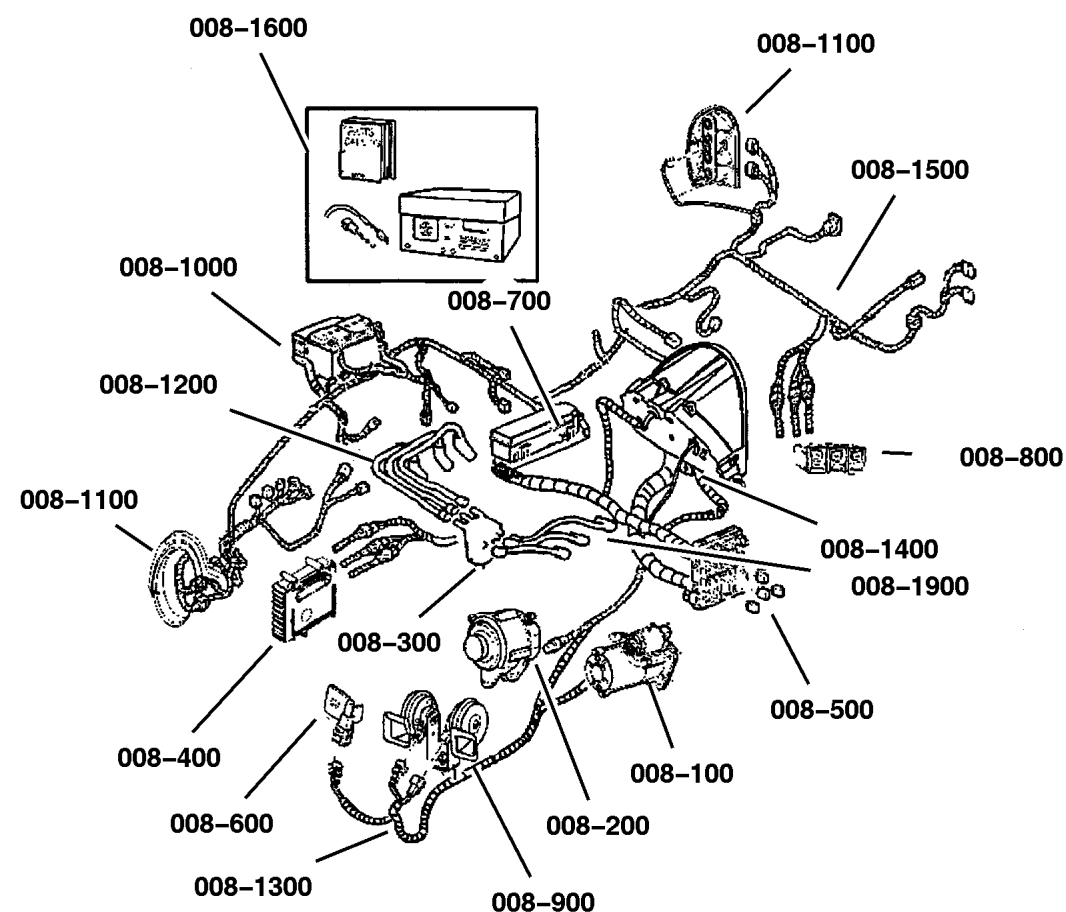
Grille And Related Parts
Figure 007-705

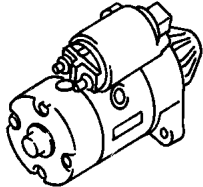
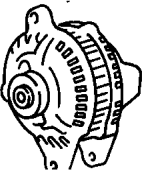
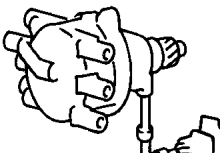
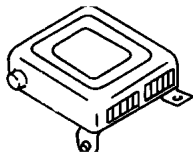
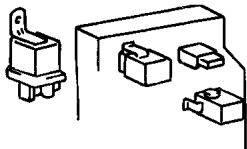
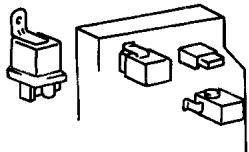
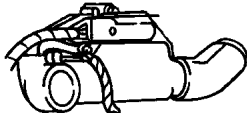
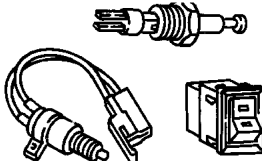


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1 | 55174 594AC | 1 | | | | | | | PANEL, Radiator Closure, after 1-3-97 |
| 2 | 55036 866AC | 1 | | | | | | | SEAL, Condenser, Condenser to Grille,Right |
| 3 | J400 3120 | 4 | | | | | | | WELL NUT, .25-20x.63 |
| 4 | 5503 6867 | 1 | | | | | | | SEAL, Condenser, Condenser to Grille, Left |
| 5 | 6100 548 | 3 | | | | | | | BOLT AND CONED WASHER, Hex Head, M6x20x12.5 |
| 6 | 5517 6218 | 1 | | | | | | | BRACE, Radiator, Radiator Guard |
| 7 | 5517 6181 | 2 | | | | | | | ISOLATOR |

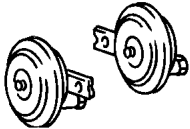
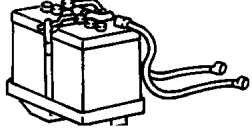
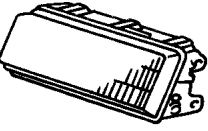
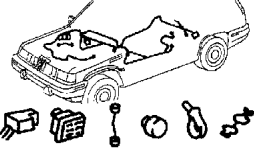


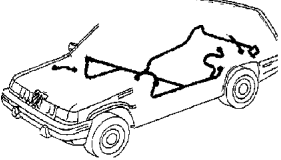
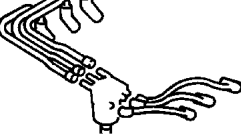
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 008
Electrical



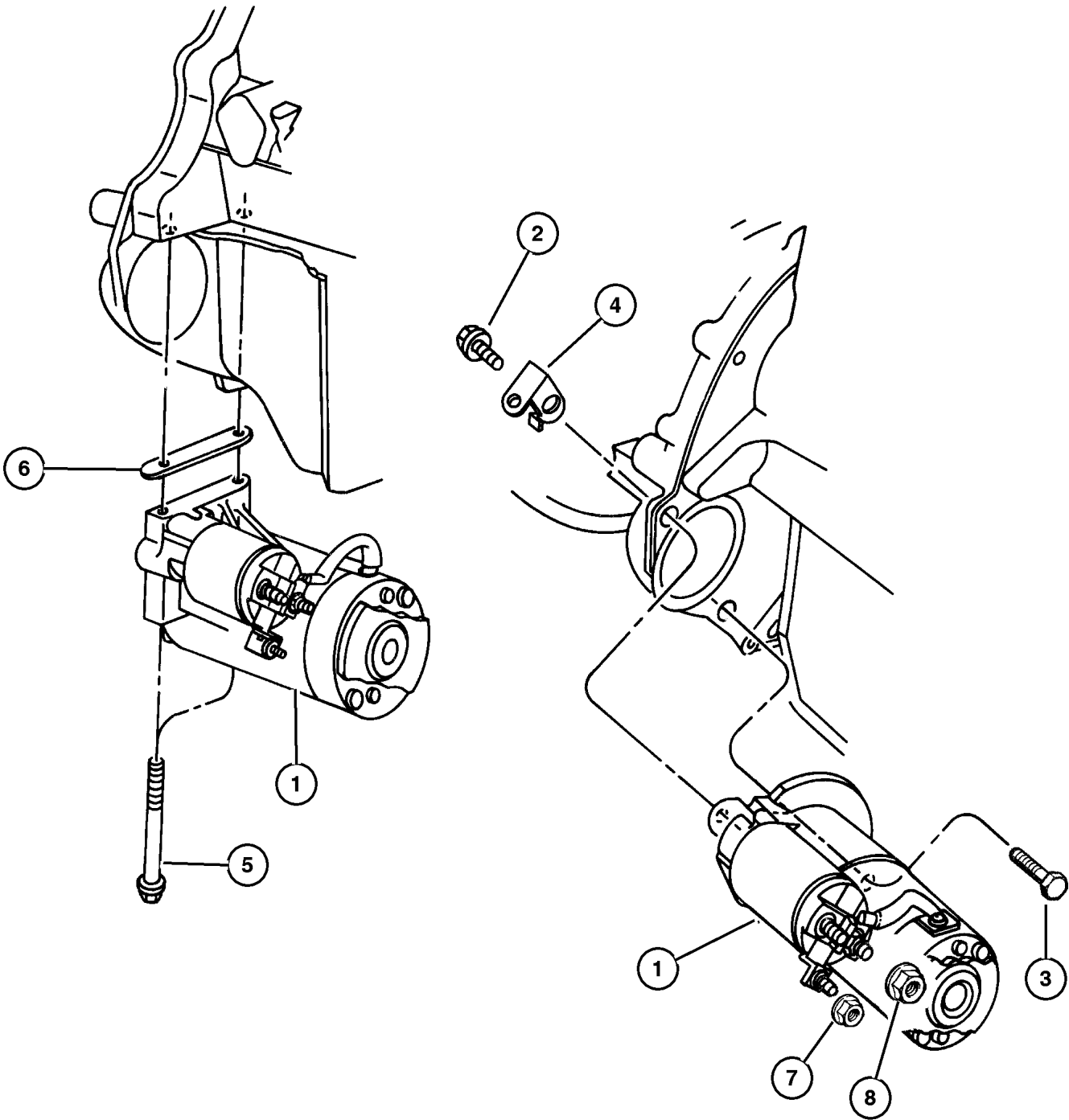
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|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <p>008-100 Starters</p>  | <p>008-200 Alternators</p>  | <p>008-300 Distributor</p>  | <p>008-400 Modules</p>  |
| <p>008-500 Relays</p>  | <p>008-600 Sensors</p>  | <p>008-700 Single Board Engine Controllers</p>  | <p>008-800 Switches</p>  |

Group – 008
Electrical

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 008-900 Horns  | 008-1000 Battery Tray and Cables  | 008-1100 Lamps - Front, Rear and Courtesy  | 008-1200 Wiring-Engine & Related Parts  |
| 008-1300 Wiring-Headlamp to Dash  | 008-1400 Wiring-Instrument Panel  | 008-1500 Wiring-Body & Accessories  | 008-1600 Wiring Repair <p>WIRING REPAIR PKG.</p> |
| 008-1900 Spark Plugs-Cables-Coils  | | | |

| GROUP 8 - Electrical | | GROUP 8 - Electrical | |
|-----------------------------------------------------|----------------|----------------------------------------|----------------|
| Illustration Title | Group-Fig. No. | Illustration Title | Group-Fig. No. |
| Starters | | Wiring-Instrument Panel | |
| Starter | Fig. 008-105 | Wiring Instrument Panel & Fuses | Fig. 008-1405 |
| Alternators | | Wiring-Body & Accessories | |
| Alternator 2.5L Engine | Fig. 008-205 | Wiring--Body & Accessory | Fig. 008-1505 |
| Alternator 4.0L Engine | Fig. 008-210 | Wiring Repair | |
| Distributor | | Wiring Repair Packages | Fig. 008-1605 |
| Distributor 2.5L Engine | Fig. 008-305 | Power Distribution Center Repair | Fig. 008-1610 |
| Modules | | Spark Plugs-Cables-Coils | |
| Modules | Fig. 008-405 | Spark Plugs--Cables--Coil | Fig. 008-1905 |
| Relays | | | |
| Power Distribution Center Relays and Fuses | Fig. 008-505 | | |
| Fuse Block Relays and Fuses | Fig. 008-510 | | |
| Sensors | | | |
| Sensors 2.5L Engine | Fig. 008-605 | | |
| Sensors 4.0L Engine | Fig. 008-610 | | |
| Sensors Drivetrain | Fig. 008-615 | | |
| Sensors Body | Fig. 008-620 | | |
| Single Board Engine Controllers | | | |
| Single Board Engine Controllers (JTEC Module) | Fig. 008-705 | | |
| Switches | | | |
| Switches Instrument Panel and Console | Fig. 008-805 | | |
| Switches Drivetrain | Fig. 008-810 | | |
| Switches Body | Fig. 008-815 | | |
| Horns | | | |
| Horns | Fig. 008-905 | | |
| Battery Tray and Cables | | | |
| Battery Tray & Cables | Fig. 008-1005 | | |
| Lamps - Front, Rear and Courtesy | | | |
| Lamps Front | Fig. 008-1105 | | |
| Lamps--Rear | Fig. 008-1110 | | |
| Lamps--Cargo-Dome-Courtesy | Fig. 008-1115 | | |
| Bulbs & Sockets | Fig. 008-1120 | | |
| Wiring-Engine & Related Parts | | | |
| Wiring--Engine & Related Parts | Fig. 008-1205 | | |
| Wiring-Headlamp to Dash | | | |
| Wiring--Headlamp / Dash Panel | Fig. 008-1305 | | |

Starter
 Figure 008-105



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------|-------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
| [EP0]=2.5L Engine | | | | | | | | | |
| [ER0]=4.0L Engine | | | | | | | | | |
| [DBB]=Manual Transmissions | | | | | | | | | |
| [DG0]=Automatic Transmissions | | | | | | | | | |
| 1 | | | | | | | | | STARTER |
| | 56041 012AB | 1 | | | | ER0 | | | |
| | 56041 013AB | 1 | | | | EP0 | DG0 | | |
| | | 1 | | | | EP0 | DBB | | |
| 2 | 6503 699 | 1 | | | | ER0 | | | SCREW AND WASHER, Hex Head, M10x1.5x28 |
| 3 | J400 6192 | 1 | | | | ER0 | | | BOLT AND WASHER, Hex Head, .375-16x1.75 |
| 4 | 4524 342 | 4 | | | | | | | CLIP |
| 5 | 6035 607 | 2 | | | | EP0 | DBB | | SCREW, Starter Motor |
| 6 | J324 1711 | AR | | | | EP0 | | | SHIM, Starter Motor |
| 7 | | | | | | | | | NUT, (M5x0.80) Not Serviced, (NOT SERVICED) (Not Serviced) |
| 8 | | | | | | | | | NUT, (M8x1.25) Not Serviced, (NOT SERVICED) (Not Serviced) |

| | | | | | | | | | |
|--------------------|------------------------|--|--|--|------------|--|----------------------------|--|------------------------------|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | | BODY | | ENGINE | | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | | | | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | | | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual |
| P=Sahara | | | | | | | | | DDD = 5 Speed HD Manual |
| | | | | | | | | | DG0 = Auto Trans. |
| | | | | | | | | | DBB = Manual Trans. |
| | | | | | | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Alternator 2.5L Engine
Figure 008-205

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| EP0=2.5L Engine | | | | | | | | | |
| ERH=4.0L Power Tech Engine | | | | | | | | | |
| 1 | | | | | | | | | BRACKET, Alternator And Compressor |
| | 53013 281AB | 1 | U | | | EP0 | | | |
| | 53010 224AB | 1 | J | | | EP0 | | | |
| 2 | 5301 0230 | 1 | | | | EP0 | | | PULLEY, Idler |
| 3 | | | | | | | | | ALTERNATOR |
| | 56005 684AB | 1 | | | | EP0 | | | 81 Amp |
| | 56005 685AC | 1 | | | | EP0 | | | 117 Amp |
| 4 | 5300 7604 | 1 | J | | | EP0 | | | BRACKET, Alternator, Rear Mounting |
| 5 | 5300 7506 | 1 | J | | | EP0 | | | BRACKET, Alternator, Rear Mounting |
| 6 | 5301 1275 | 1 | U | | | EP0 | | | BRACKET, Alternator, Lower Mounting |
| 7 | 5301 0148 | 1 | | | | EP0 | | | BRACKET, Tensioner |
| 8 | 53013 209AC | 1 | | | | ER0 | | | BELT, Accessory Drive, Without Air Conditioning |
| 9 | 4792 112 | 1 | | | | EP0 | | | PULLEY, Idler |
| -10 | 6502 134 | 1 | | | | EP0 | | | BOLT, Hex Flange Head, M10x1.50x110, Alternator Pivot Bolt |
| -11 | 6502 135 | 1 | J | | | EP0 | | | NUT, Hex Flange, M10x1.5, Alternator Pivot Bolt |
| -12 | 6502 136 | 1 | J | | | EP0 | | | BOLT, Hex Flange Head, M10x1.50x55, Alternator Rear Mounting Bracket |
| -13 | 6025 063 | 1 | J | | | EP0 | | | SCREW AND WASHER, .375-16x1.125, Alternator A/C Mounting Bracket |
| -14 | 6502 144 | 1 | J | | | EP0 | | | SCREW AND WASHER, Hex Head, M10x1.5x25, Alternator Brace |
| -15 | | | | | | | | | BOLT, Hex Head, .375-16x2.50 |
| | 6033 949 | 1 | J | | | EP0 | | | Alternator Bracket to Front Cover |
| | | 2 | U | | | EP0 | | | Alternator Bracket to Front Cover |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

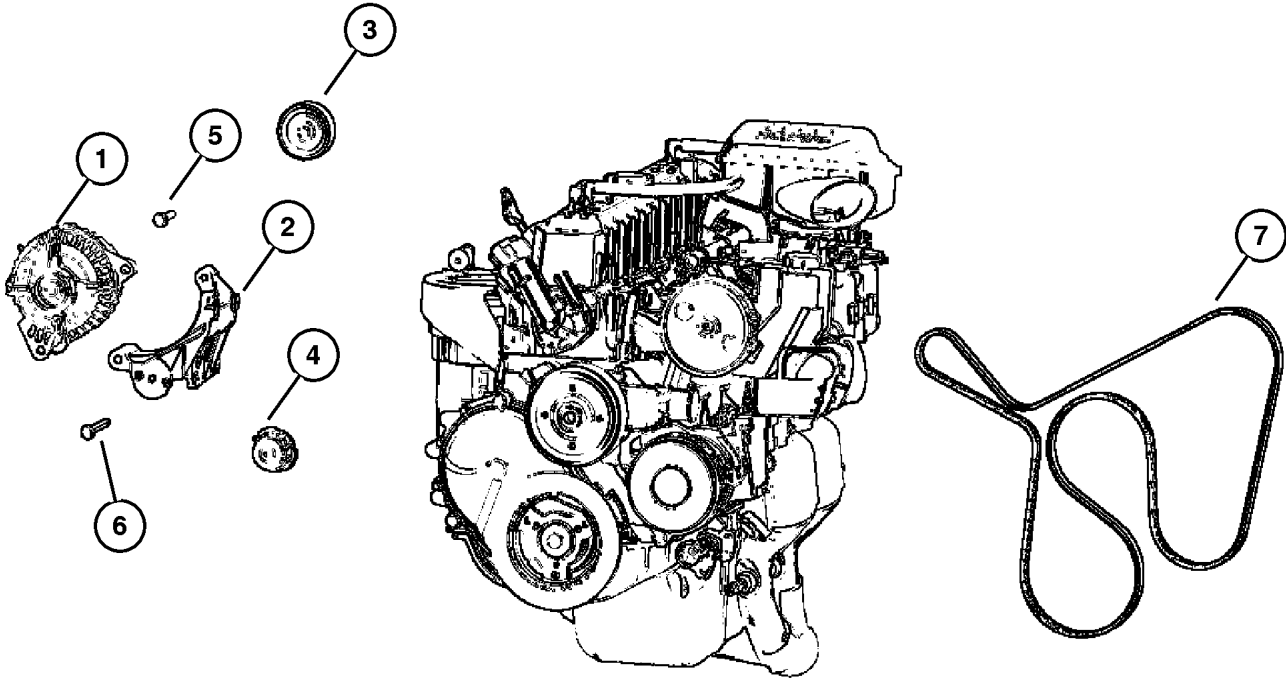
September 16, 2005

Alternator 4.0L Engine
Figure 008-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

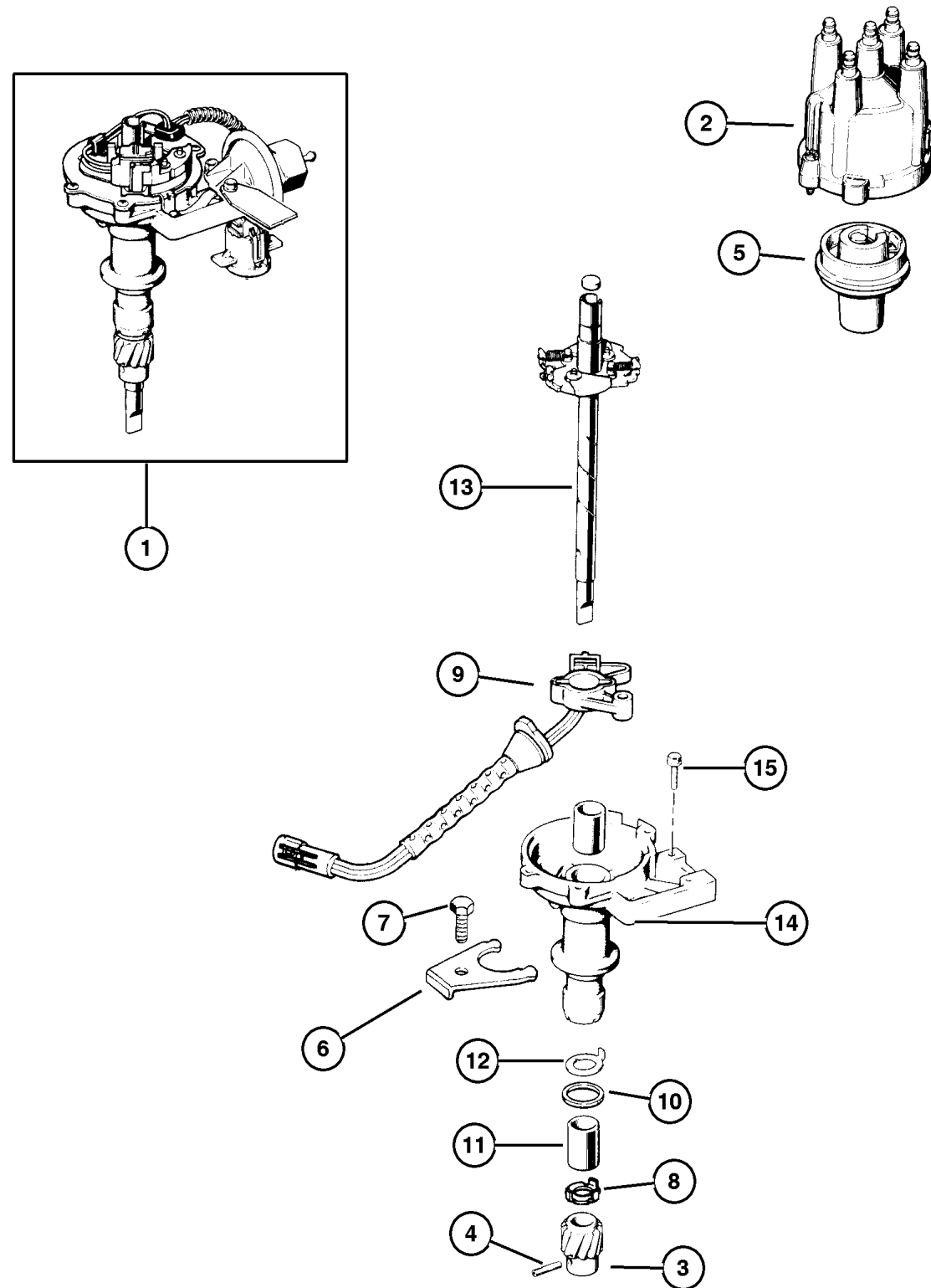
[ER0]=4.0L Engine

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|--|--|----------------------------|
| 1 | | | | | | | | | ALTERNATOR |
| | 56041 565AA | 1 | | | | ER0 | | | 117 Amp |
| | 56041 685AA | 1 | | | | ER0 | | | 81 Amp |
| 2 | 4854 026 | 1 | | | | ER0 | | | BRACKET, Alternator |
| 3 | 4854 089 | 1 | | | | ER0 | | | TENSIONER, Alternator Belt |
| 4 | 4854 092 | 1 | | | | ER0 | | | PULLEY, Idler |
| 5 | 0154 854AA | 4 | | | | ER0 | | | SCREW AND WASHER, Hex |
| 6 | 6504 344 | 1 | | | | ER0 | | | SCREW AND WASHER, Hex Head |
| 7 | 53013 209AC | 1 | | | | ER0 | | | BELT, Accessory Drive |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Distributor 2.5L Engine Figure 008-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------|
| EP0=2.5L Engine | | | | | | | | | |
| DGD=3 Speed Automatic Transmission | | | | | | | | | |
| 1 | 5604 1033 | 1 | | | | EP0 | | | DISTRIBUTOR, Engine |
| 2 | 53006 152AB | 1 | | | | EP0 | | | CAP, Distributor |
| 3 | 8350 4635 | 1 | | | | EP0 | | | GEAR, Distributor Drive |
| 4 | 9422 127 | 1 | | | | EP0 | | | ROLL PIN, .19x.75 |
| 5 | 5602 7019 | 1 | | | | EP0 | | | ROTOR, Distributor |
| 6 | 3300 4242 | 1 | | | | EP0 | | | CLAMP, Distributor |
| 7 | 6033 479 | 6 | | | | | DGD | | BOLT, Hex Head, .25-28x1-5/8 |
| 8 | 5300 9078 | 1 | | | | EP0 | | | WASHER, Distributor Gear |
| 9 | 5604 1030 | 1 | | | | EP0 | | | SWITCHPLATE, Distributor |
| 10 | J318 1288 | 1 | | | | EP0 | | | GASKET, Distributor |
| 11 | | | | | | | | | SPACER, Distributor, Serviced w/ Distrbutor, (NOT SERVICED) (Not Serviced) |
| 12 | | | | | | | | | SEAL, Serviced w/Distrbutor, (NOT SERVICED) (Not Serviced) |
| 13 | | | | | | | | | SHAFT, Distributor, Serviced w/ Distrbutor, (NOT SERVICED) (Not Serviced) |
| 14 | | | | | | | | | HOUSING, Distributor, Serviced w/ Distrbutor, (NOT SERVICED) (Not Serviced) |
| 15 | | | | | | | | | SCREW, Serviced w/Distrbutor, (NOT SERVICED) (Not Serviced) |

SERIES LINE

H=Sport

H=Sport
I=SE

L=SE
D. Scher

LINE
J = W

U = Wrangler 4WD (RHD)

U = Wrangler 4WD (RHD)

77=93.4 WB

77=93.4 WB

EPF EP0 = 2.5l Power Tech

EPF EP0 = 2.5l Power Tech

EPH, EP0 = 4.0L Power Tech

ERH, ERU = 4.0L Power Tech

DGG DGD = 32RH 3 Spd Auto

DGG DGD = 32RH 3 Spd Auto

DDO = 5 Spd. Manual

DDQ = 5 Spd. Manual
DDD = 5 Speed HD Max

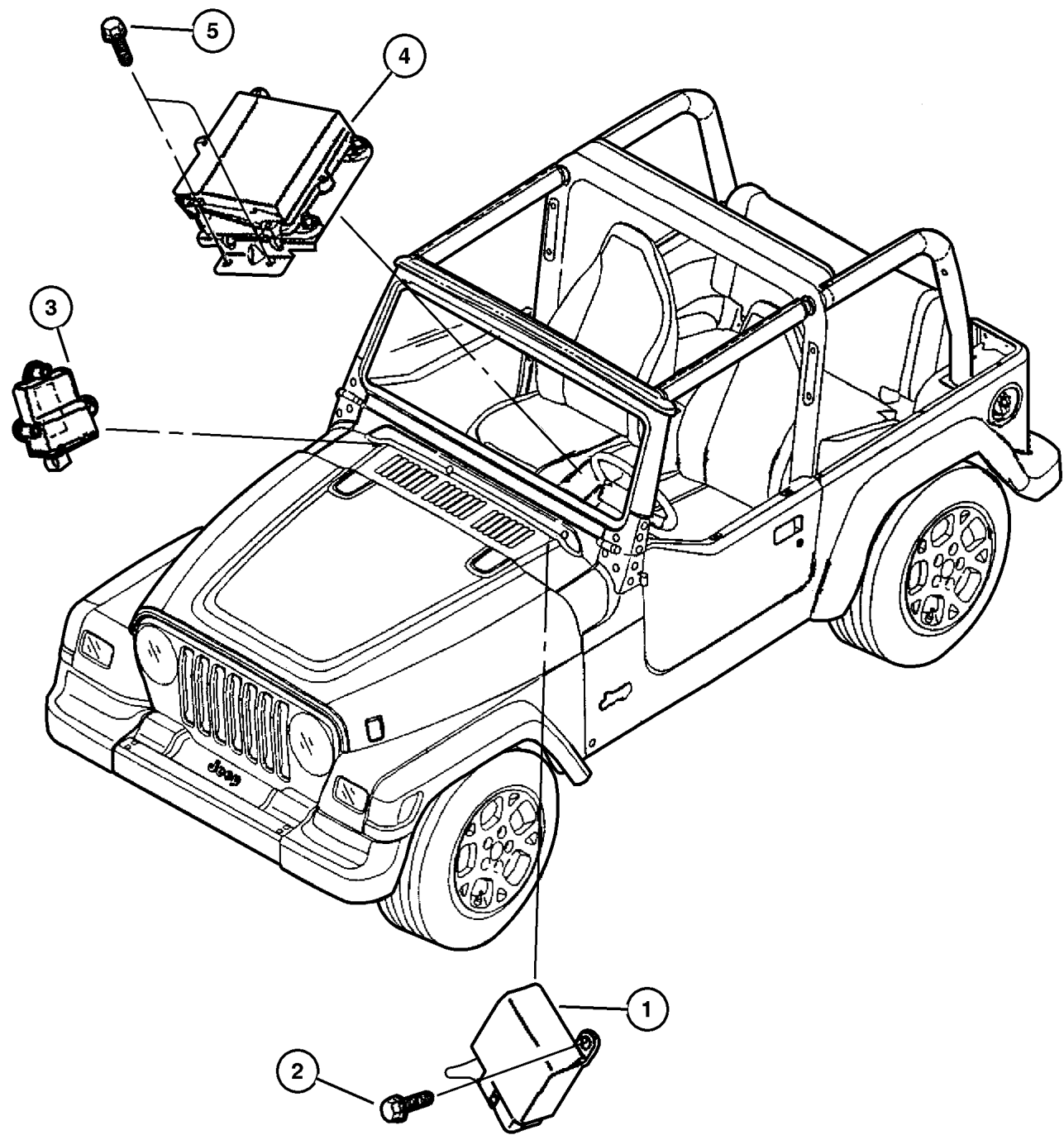
DDD = 5 Speed HD Mar
DCO = Auto Trans

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Man

Modules
Figure 008-405



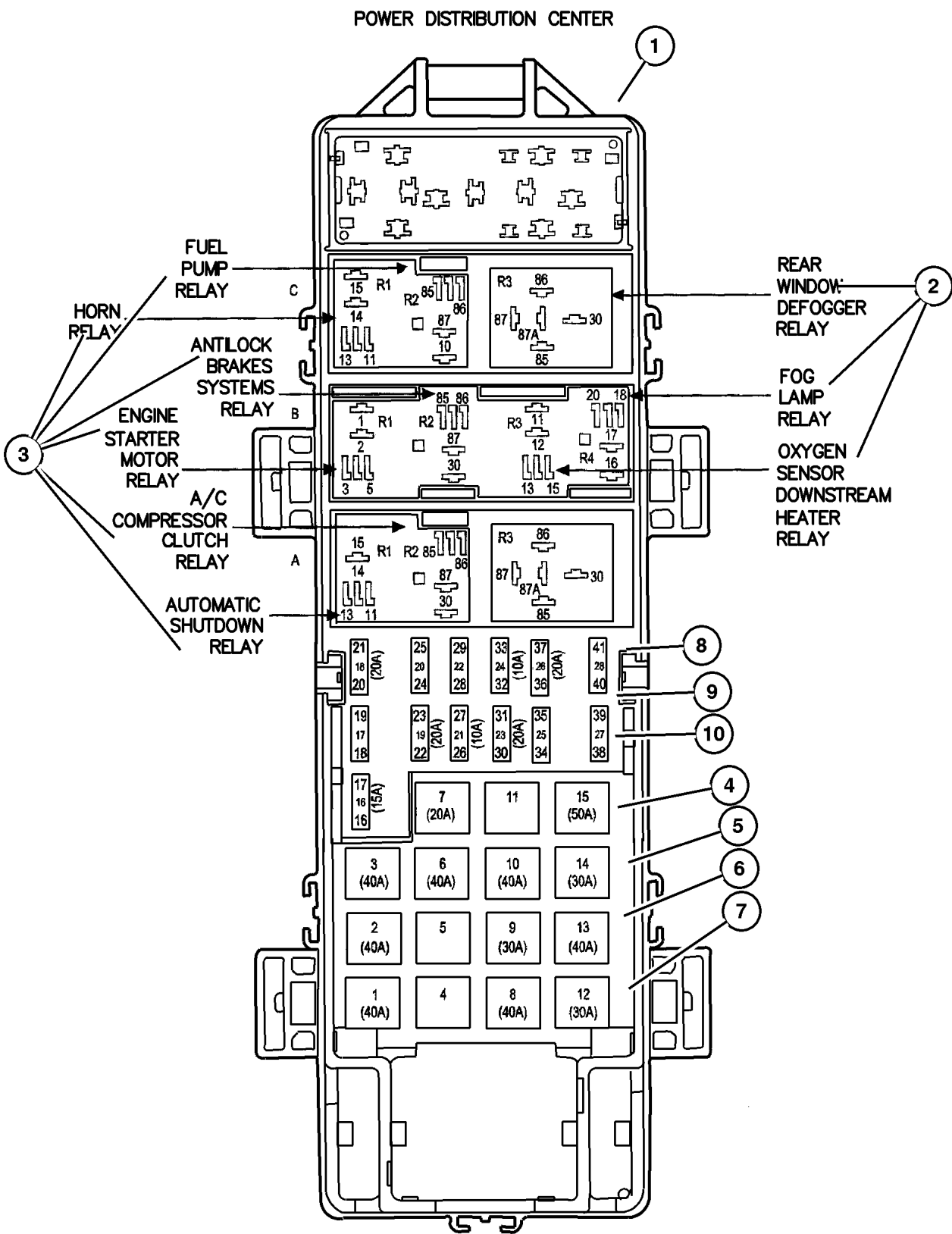
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| 1 | 5600 4262 | 1 | | | | | | | MODULE, Daytime Running Lamp, Daytime Running Lamp |
| 2 | | | | | | | | | SCREW, 250-14x.625 (Not Serviced) ***, (NOT SERVICED) (Not Serviced) |
| 3 | | | | | | | | | MODULE, Immobilizer, (NOT REQUIRED) |
| 4 | 56010 105AD | 1 | | | | | | | MODULE, Air Bag Control |
| 5 | | | | | | | | | SCREW, M6.3x1.81x20.00, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Power Distribution Center Relays and Fuses
Figure 008-505



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|--------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------------|
| 1 | | | | | | | | | POWER DISTRIBUTION CENTER, Serviced in Headlamp to Dash Harness, (NOT SERVICED) (Not Serviced) |
| 2 | 4671 168 | 1 | | | | | | | RELAY, Mini |
| 3 | 4638 094 | 1 | | | | | | | RELAY PACKAGE, Electrical |
| 4 | 6102 075AA | 1 | | | | | | | FUSE CARTRIDGE, 20 Amp |
| 5 | 6102 076AA | 3 | | | | | | | FUSE CARTRIDGE, 30 Amp |
| 6 | 6102 077AA | 1 | | | | | | | FUSE CARTRIDGE, 40 Amp |
| 7 | | | | | | | | | FUSE CARTRIDGE, 50 Amp, 06102078AA, (NOT SERVICED) (Not Serviced) |
| 8 | 00AT M10 | 2 | | | | | | | FUSE, Mini, 10 AMP, Red |
| 9 | | | | | | | | | FUSE, Mini, 15 AMP, Light Blue, 000ATM15, (NOT SERVICED) (Not Serviced) |
| 10 | 00AT M20 | 1 | | | | | DG0 | | FUSE, Mini, 20 AMP, Yellow |
| -11 | 56009 713AF- | 1 | | | | | | | COVER, Power Distribution Center Top |
| | 56047 000AA- | 1 | | | | | | | Bottom |
| -12 | 5600 6771 | 1 | | | | | | | RELAY, Electrical, ABS Pump |

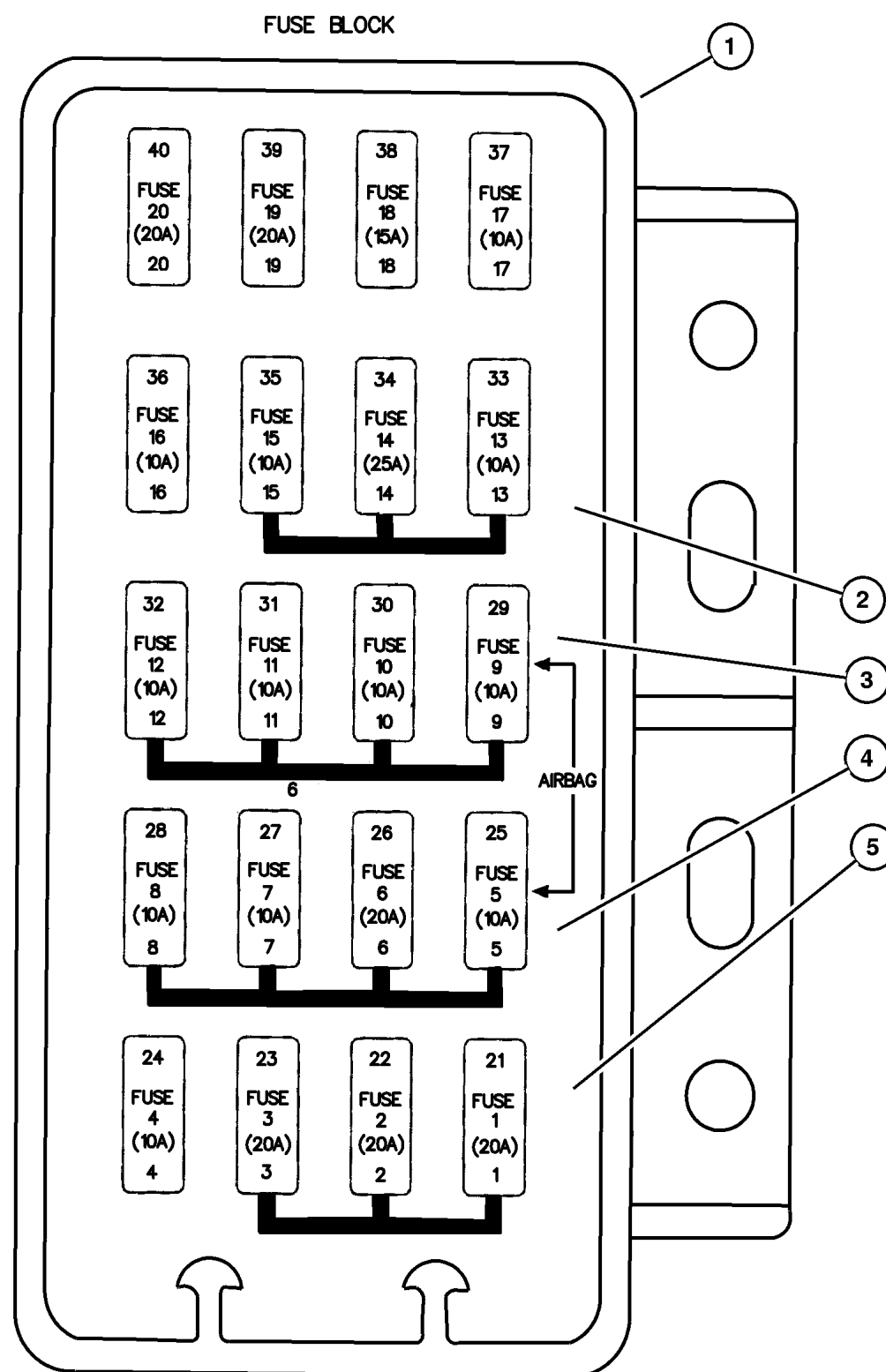
| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Fuse Block Relays and Fuses

Figure 008-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 1 | | | | | | | | | BLOCK, Fuse, Serviced in Cross |
| | | | | | | | | | Body Harness, (NOT SERVICED) (Not Serviced) |
| 2 | 00AT M10 | 2 | | | | | | | FUSE, Mini, 10 AMP, Red |
| 3 | | | | | | | | | FUSE, Mini, 15 AMP, Light Blue, |
| | | | | | | | | | ATM15, (NOT SERVICED) (Not Serviced) |
| 4 | 00AT M20 | 5 | | | | | | | FUSE, Mini, 20 AMP, Yellow |
| 5 | | | | | | | | | FUSE, Mini, 25 Amp, Natural, |
| | | | | | | | | | ATM25, (NOT SERVICED) (Not Serviced) |
| -6 | 5600 6771 | 1 | | | | | | | RELAY, Electrical, ABS Pump |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE
P=Sahara

LINE

$$J = W$$

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

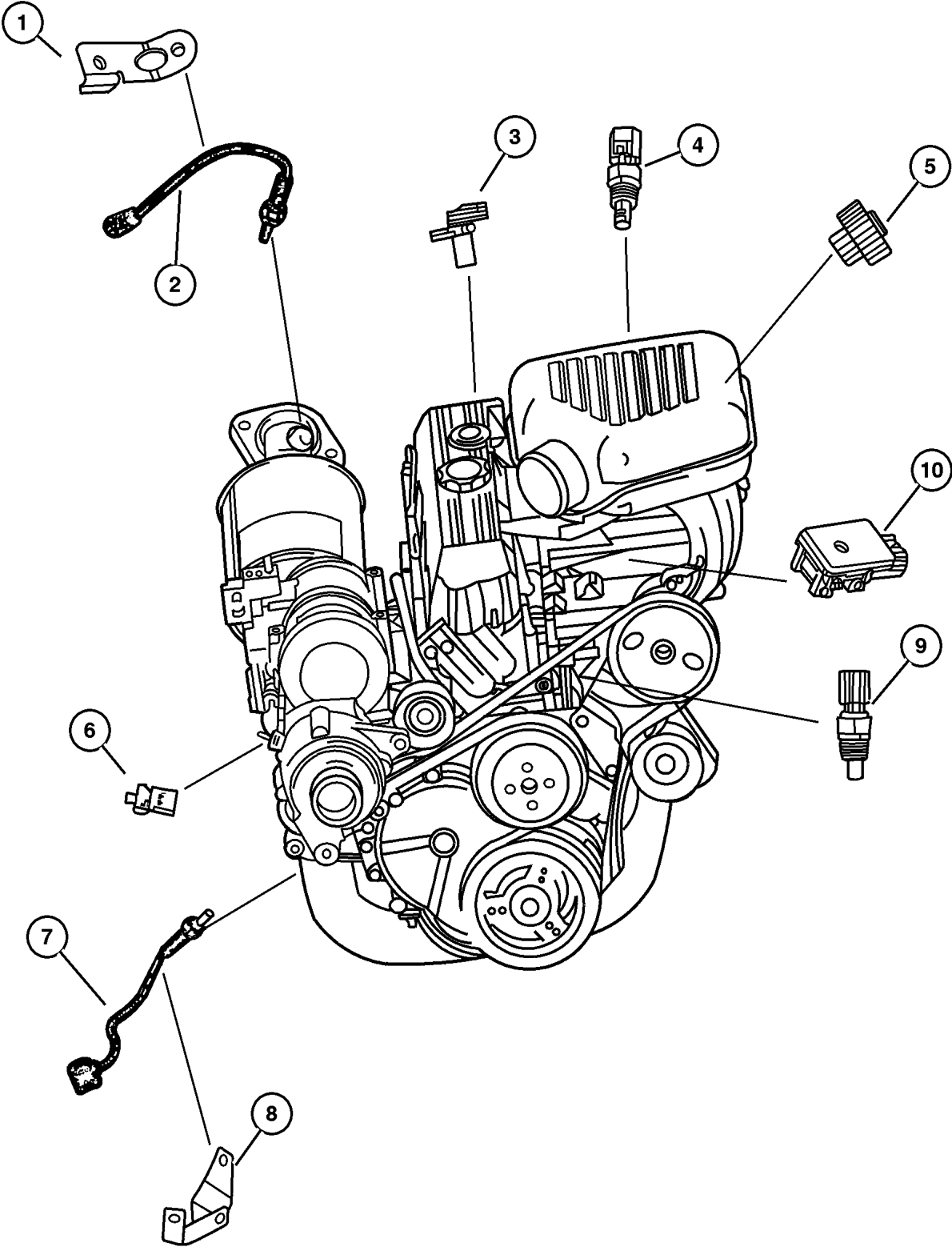
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Sensors 2.5L Engine
Figure 008-605



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

EP0=2.5L Engine
DBB= Manual Transmission
DG0=Automatic Transmission
DGG= Automatic Transmission 3 Speed
DGD=Automatic Transmission 3 Speed
DGK=Manual Transmission 5 Speed Heavy Duty

| | | | | | | | | | |
|-----|-------------|---|--|--|--|-------------|-----|--|-------------------------------------------|
| 1 | 5604 1069 | 1 | | | | EP0 | | | BRACKET, Oxygen Sensor |
| 2 | 56041 212AF | 1 | | | | EP0, ER0 | | | SENSOR, Oxygen |
| 3 | 56041 819AA | 1 | | | | EP0 | | | SENSOR, Crankshaft Position |
| 4 | 5602 7872 | 1 | | | | EP0, ER0 | | | SENSOR, Air Temperature |
| 5 | 4874 371AC | 1 | | | | EP0 | | | SENSOR, Throttle Position |
| 6 | 56028 807AA | 1 | | | | EP0, ER0 | | | SENDING UNIT, Oil Pressure |
| 7 | 56041 213AF | 1 | | | | EP0 | | | SENSOR, Oxygen |
| 8 | 5604 1069 | 1 | | | | EP0 | | | BRACKET, Oxygen Sensor |
| 9 | 5602 7873 | 1 | | | | EP0, ER0 | | | SENSOR, Coolant Temperature |
| 10 | 5602 9405 | 1 | | | | EP0, ER0 | | | SENSOR, Map |
| -11 | 3420 2536 | 2 | | | | EP0 | DGD | | STUD, .312-18x2.26, Crank Sensor Mounting |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Sensors 4.0L Engine
Figure 008-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

[ER0]=All 4.0L Engine

[DG0]=All Automatic Transmissions

| | | | | | | | | | |
|-----|--------------|---|--|--|--|-------------|-----|--|------------------------------------------------|
| 1 | 56028 807AA | 1 | | | | EP0, ER0 | | | SENDING UNIT, Oil Pressure |
| 2 | 4897 023AA | 1 | | | | ER0 | | | SENSOR, Camshaft |
| -3 | 5083 881AA- | 1 | | | | ER0 | | | DRIVE, OIL PUMP |
| 4 | 4897 321AA | 1 | | | | ER0 | DG0 | | SENSOR PACKAGE, Crankshaft Position |
| 5 | 5602 7872 | 1 | | | | EP0, ER0 | | | SENSOR, Air Temperature |
| 6 | 56041 213AG | 1 | | | | ER0 | | | SENSOR, Oxygen, After Catalyst |
| 7 | 5602 9405 | 1 | | | | EP0, ER0 | | | SENSOR, Map |
| 8 | 4874 371AC | 1 | | | | ER0 | | | SENSOR, Throttle Position |
| 9 | 56041 212AF | 1 | | | | ER0 | | | SENSOR, Oxygen, California |
| 10 | 56041 213AF | 1 | | | | ER0 | | | SENSOR, Oxygen Before Catalyst (California) |
| | 56041 676AA | 1 | | | | ER0 | | | Before Catalyst |
| 11 | 56044 215AA | 1 | | | | ER0 | | | SENSOR, Oxygen |
| 12 | 5602 7873 | 1 | | | | EP0, ER0 | | | SENSOR, Coolant Temperature |
| -13 | 56027 865AB- | 1 | | | | ER0 | DBB | | SENSOR, Crankshaft Position |

| | | | | | | | | | |
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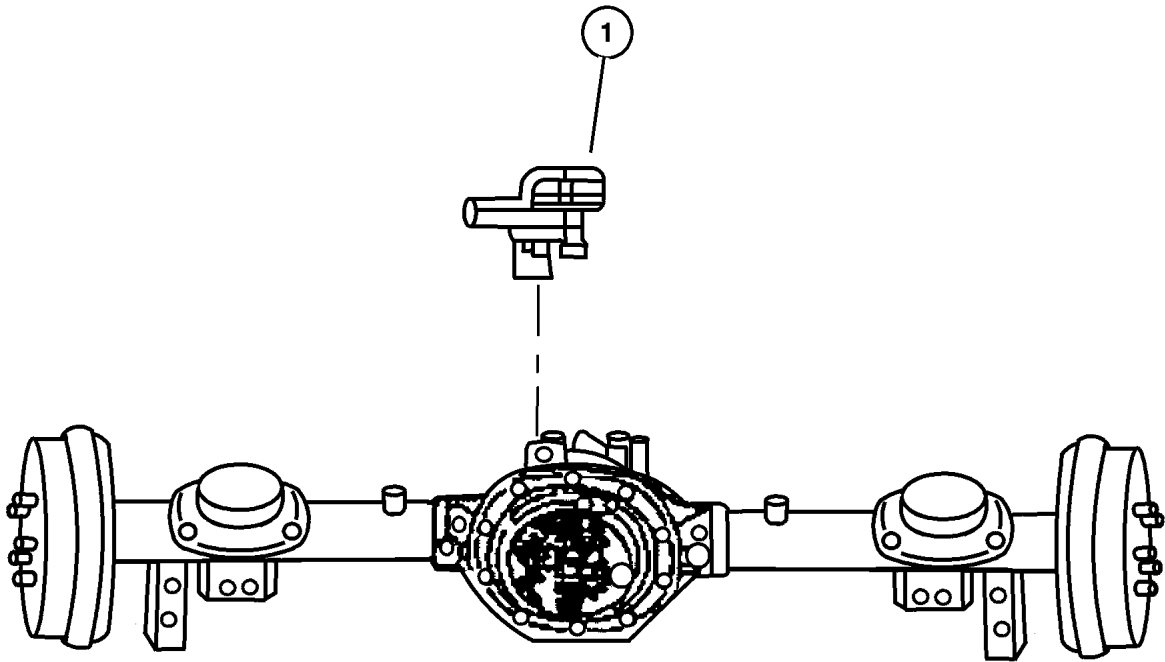
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|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Sensors Drivetrain
Figure 008-615

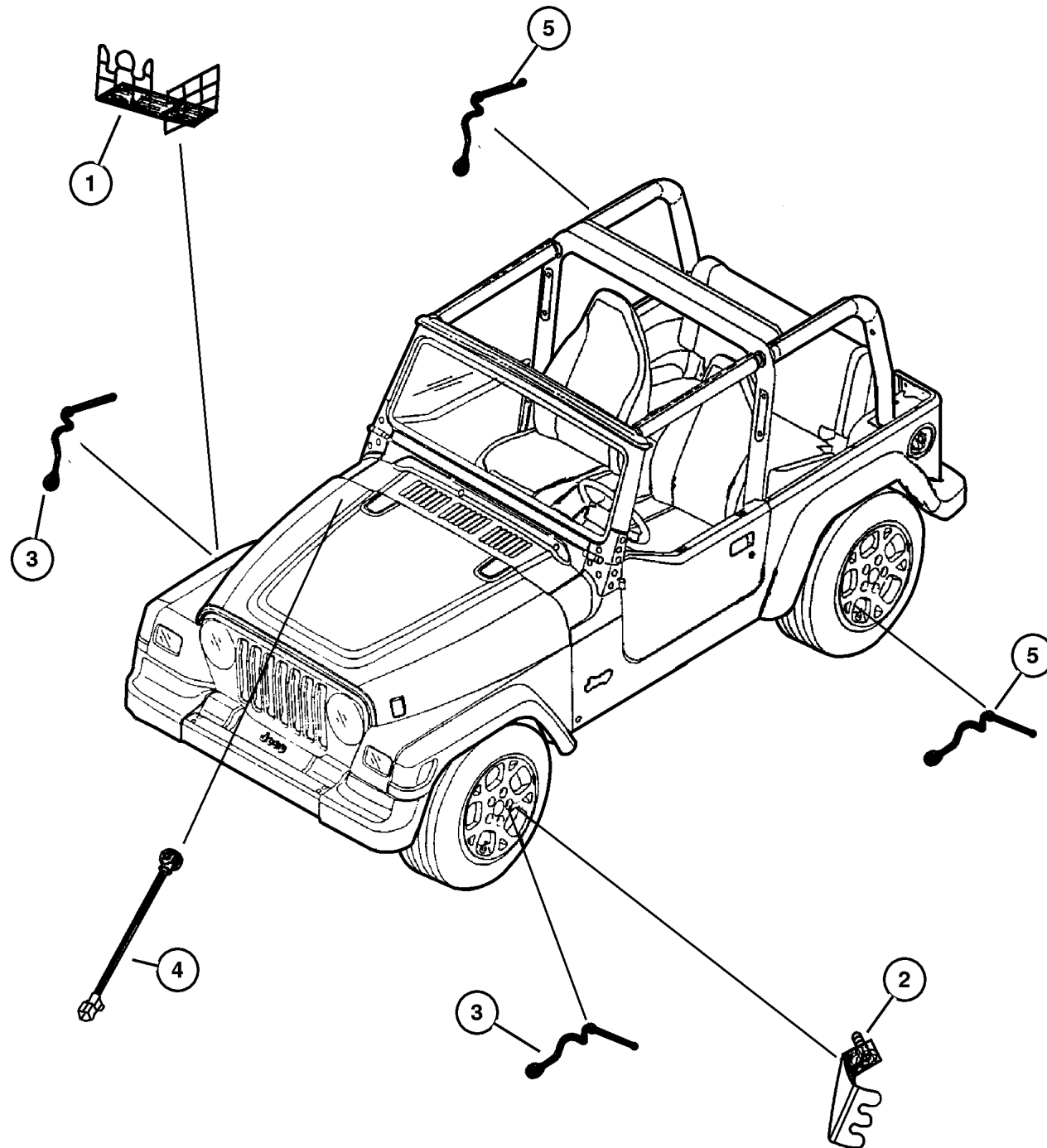
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------|
| 1 | 5602 7905 | 1 | | | | | | | SENSOR, Vehicle Speed |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Sensors Body
Figure 008-620

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 1 | 5200 8919 | 1 | | | | | | | BRACKET, ABS Sensor |
| 2 | 5200 8920 | 1 | | | | | | | BRACKET, ABS Sensor |
| 3 | 5602 7727 | 2 | J | | | | | | SENSOR, Anti-Lock Brakes |
| 4 | 5602 7332 | 1 | | | | | | | SENSOR, Battery Temperature |
| 5 | | | | | | | | | SENSOR, Anti-Lock Brakes |
| | 5602 7728 | 1 | J | | | | | | Right |
| | 5602 7729 | 1 | J | | | | | | Left |



JEEP WRANGLER (TJ)

SERIES LINE
H=Sport J = Wrangler 4WD
L=SE U = Wrangler 4WD (RHD)
P=Sahara

BODY
77=93.4 WB

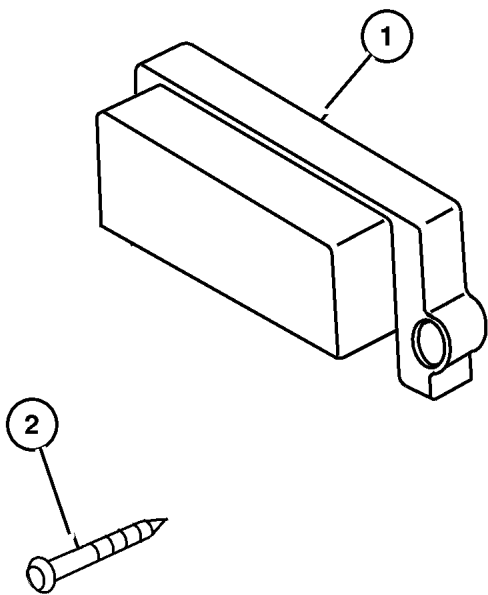
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

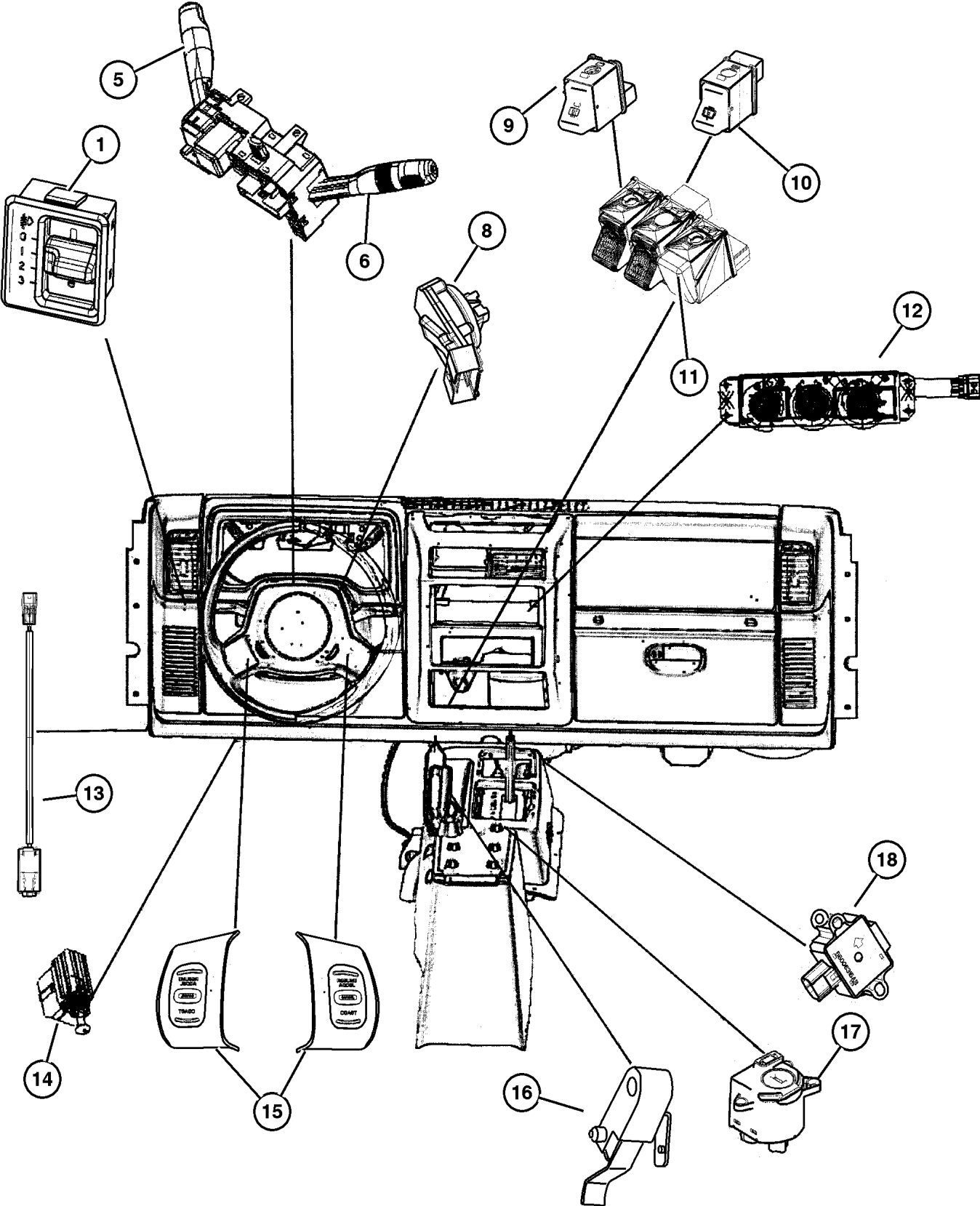
Single Board Engine Controllers (JTEC Module)
Figure 008-705



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| EP0=2.5L Engine ER0=4.0L Engine DG0=Automatic Transmission DBB= Manual Transmission | | | | | | | | | |
| 1 | | | | | | | | | MODULE, Powertrain Control |
| | 56041 645AC | 1 | | | | EP0 | DBB | | w/Federal Emission |
| | 56041 646AC | 1 | | | | EP0 | DBB | | w/California Emission |
| | 56041 647AC | 1 | | | | EP0 | DBB | | w/Export Emission |
| | 56041 648AC | 1 | | | | EP0 | DBB | | w/Leaded Fuel Emission |
| | 56041 649AC | 1 | | | | EP0 | DG0 | | w/Federal Emission |
| | 56041 650AC | 1 | | | | EP0 | DG0 | | w/California Emission |
| | 56041 651AC | 1 | | | | EP0 | DG0 | | w/Export Emission |
| | 56041 652AC | 1 | | | | ER0 | DBB | | w/Federal Emission |
| | 56041 653AC | 1 | | | | ER0 | DBB | | w/California Emission |
| | 56041 654AC | 1 | | | | ER0 | DBB | | w/Export Emission |
| | 56041 655AC | 1 | | | | ER0 | DBB | | w/Leaded Fuel Emission |
| | 56041 657AC | 1 | | | | ER0 | DG0 | | w/Federal Emission |
| | 56041 658AC | 1 | | | | ER0 | DG0 | | w/California Emission |
| | 56041 659AC | 1 | | | | ER0 | DG0 | | w/Export Emission |
| | 56041 660AC | 1 | | | | ER0 | DG0 | | w/Leaded Fuel Emission |
| | 56041 670AC | 1 | | | | ER0 | DBB | | w/Europe III Emission |
| | 56041 671AC | 1 | | | | ER0 | DG0 | | w/Europe III Emission |
| | 56041 647AA | 1 | | | | EP0 | DBB | | [NAC] |
| 2 | | | | | | | | | SCREW, (.190-16x1.75), (NOT SERVICED) (Not Serviced) |
| -3 | | | | | | | | | COVER, Module, (NOT REQUIRED) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

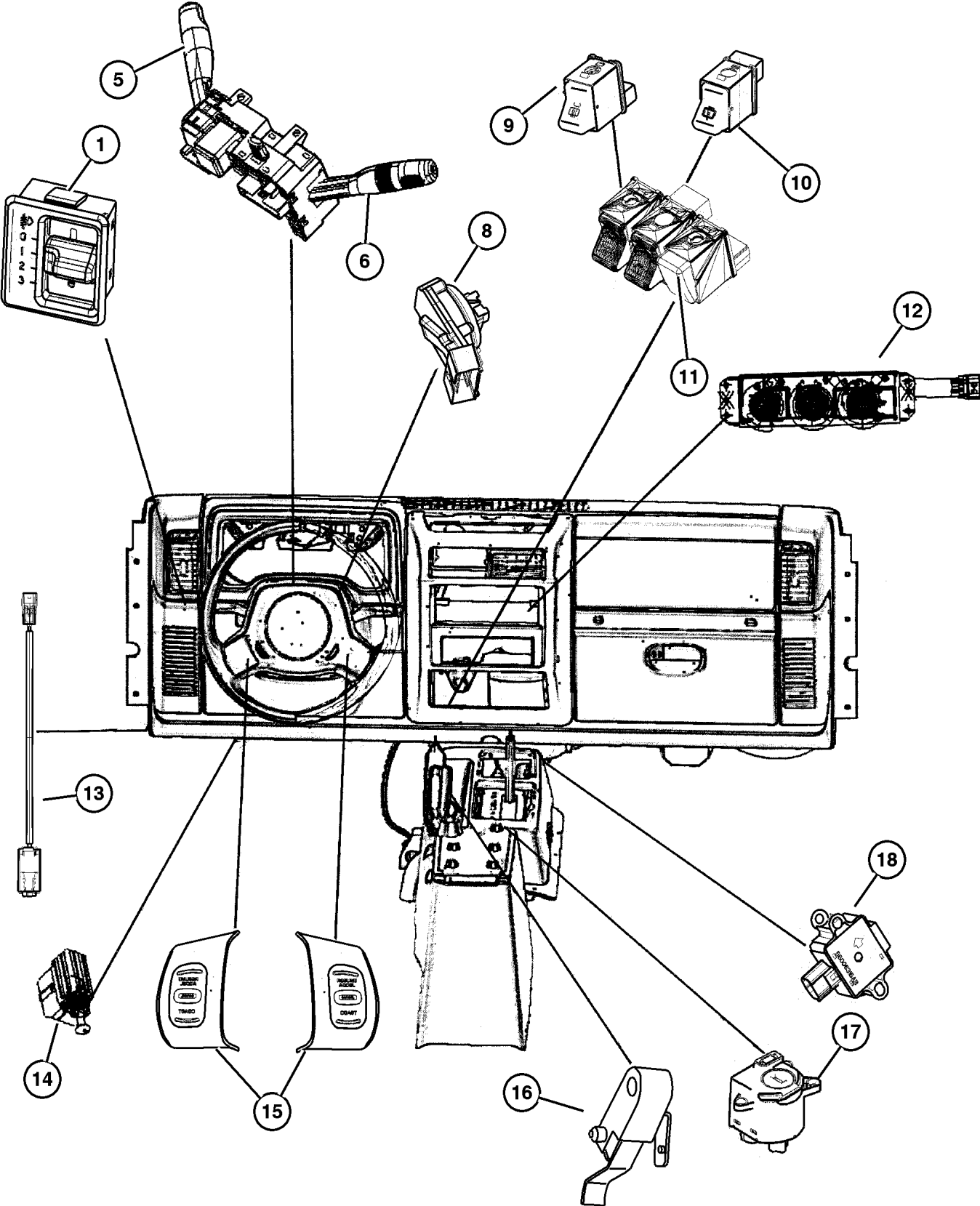
Switches Instrument Panel and Console
Figure 008-805



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------------------------------------|
| EP0=2.5L Engine | | | | | | | | | |
| ER0=4.0L Engine | | | | | | | | | |
| DG0=Automatic Transmission | | | | | | | | | |
| DDD=Manual Transmission 5 Speed | | | | | | | | | |
| DDQ=Manual Transmission 5 Speed (Heavy Duty) | | | | | | | | | |
| DBB= Manual Transmission | | | | | | | | | |
| 1 | 56009 869AB | 1 | U | | | | | | SWITCH, Headlamp |
| | | 1 | J | | | | | | |
| -2 | 56009 640AB- | 1 | | | | | | | SWITCH, Headlamp Leveling |
| -3 | 5600 9032 | 1 | | | | | | | KNOB AND SHAFT, Headlamp Switch |
| -4 | | | | | | | | | RETAINER, Headlamp Switch |
| | 56021 893AA- | 1 | U | | | | | | Threaded nut switch mounting |
| | | 1 | J | | | | | | Threaded nut switch mounting |
| 5 | | | | | | | | | SWITCH, Multifunction, Left Stalk Includes Interior Lights, Exterior Lights (High/Low) & Turn Signal Controls |
| | 56010 315AA | 1 | | | | | DG0 | | |
| | | 1 | | | | | DBB | | |
| 6 | | | | | | | | | SWITCH, Intermittent Wiper, Right Stalk Includes Windshield Washer & Wiper Functions |
| | 4793 313 | 1 | | | | | DG0 | | With Variable Intermediate Wiper & Tilt Steering |
| | | 1 | | | | | DBB | | With Variable Intermediate Wiper & Tilt Steering |
| -7 | | | | | | | | | SWITCH, Windshield Wiper |
| | 4661 942 | 1 | | | | | DG0 | | Without Variable Intermediate Wiper & without Tilt Steering |
| | | 1 | | | | | DBB | | Without Variable Intermediate Wiper & without Tilt Steering |
| 8 | 4565 326 | 1 | | | | | DG0 | | SWITCH, Ignition |
| 9 | 5600 7250 | 1 | | | | | | | SWITCH, Electric Back Light |
| 10 | 5600 7249 | 1 | | | | | | | SWITCH, Wiper and Washer, Rear |
| 11 | 5600 7329 | 1 | | | | | | | PLUG, Switch Opening |
| 12 | | | | | | | | | SWITCH, A/C and Heater Vacuum |
| | 5013 832AA | 1 | | | | | | | With Air Cinditioning |
| | 5013 833AA | 1 | | | | | | | Without Air Cinditioning |
| 13 | | | | | | | | | SWITCH, Clutch Starter Interlock |
| | 5600 9047 | 1 | J | | | | DBB | | |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Switches Instrument Panel and Console
Figure 008-805



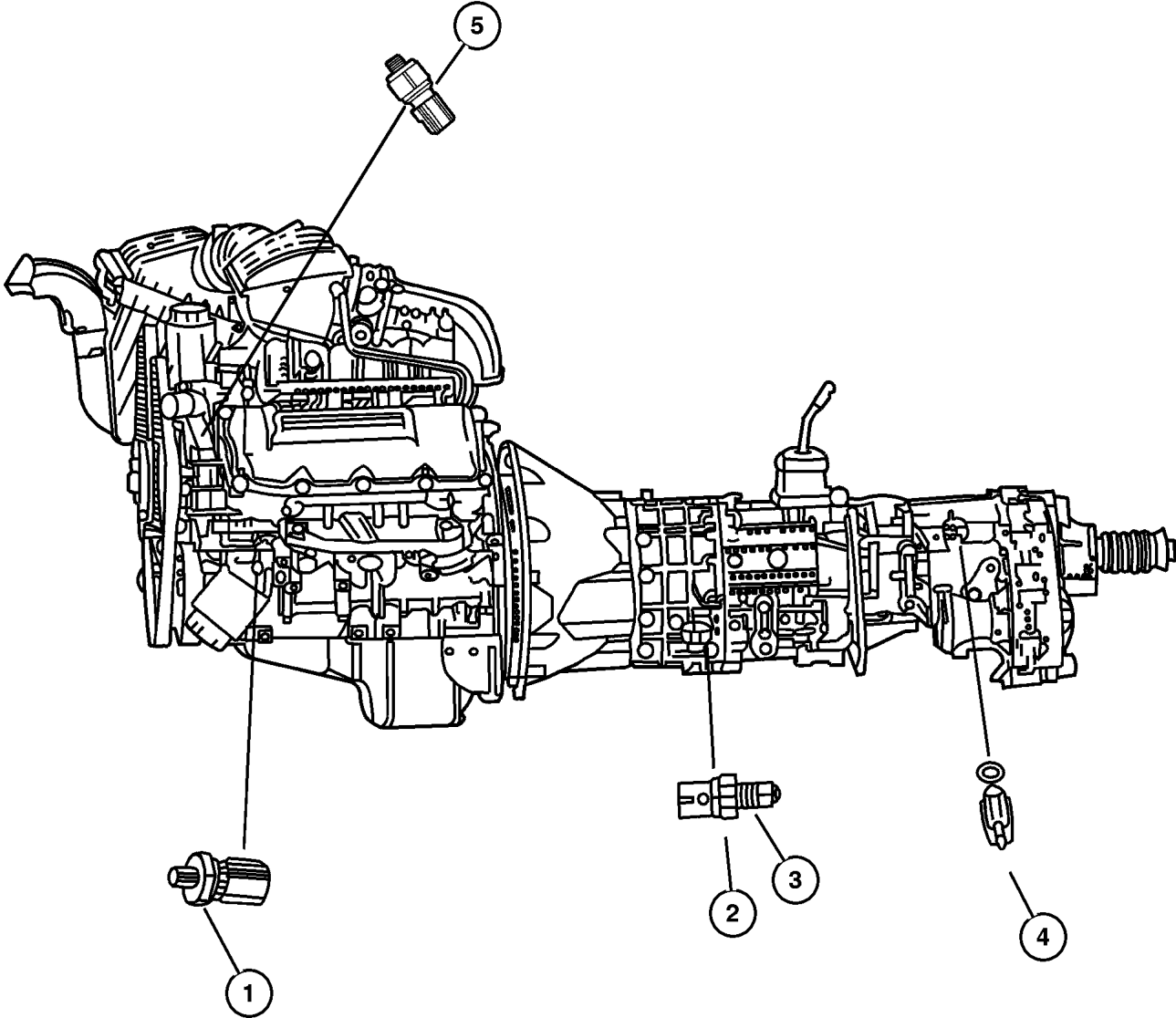
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| | | 1 | U | | | | DBB | | |
| 14 | 4671 336 | 1 | | | | | | | SWITCH, Stop Lamp |
| 15 | | | | | | | | | SWITCH, Speed Control |
| | 56007 530AD | 1 | | | | | | | Right |
| | 56007 531AD | 1 | | | | | | | Left |
| 16 | 5212 7960 | 1 | | | | | | | SWITCH, Parking Brake |
| 17 | 56010 056AB | 1 | | | | | | | SWITCH, Passenger Airbag Disarm |
| 18 | 56006 315AB | 1 | | | | | | | SWITCH, Anti Lock Brake Accelarat |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Switches Drivetrain
Figure 008-810



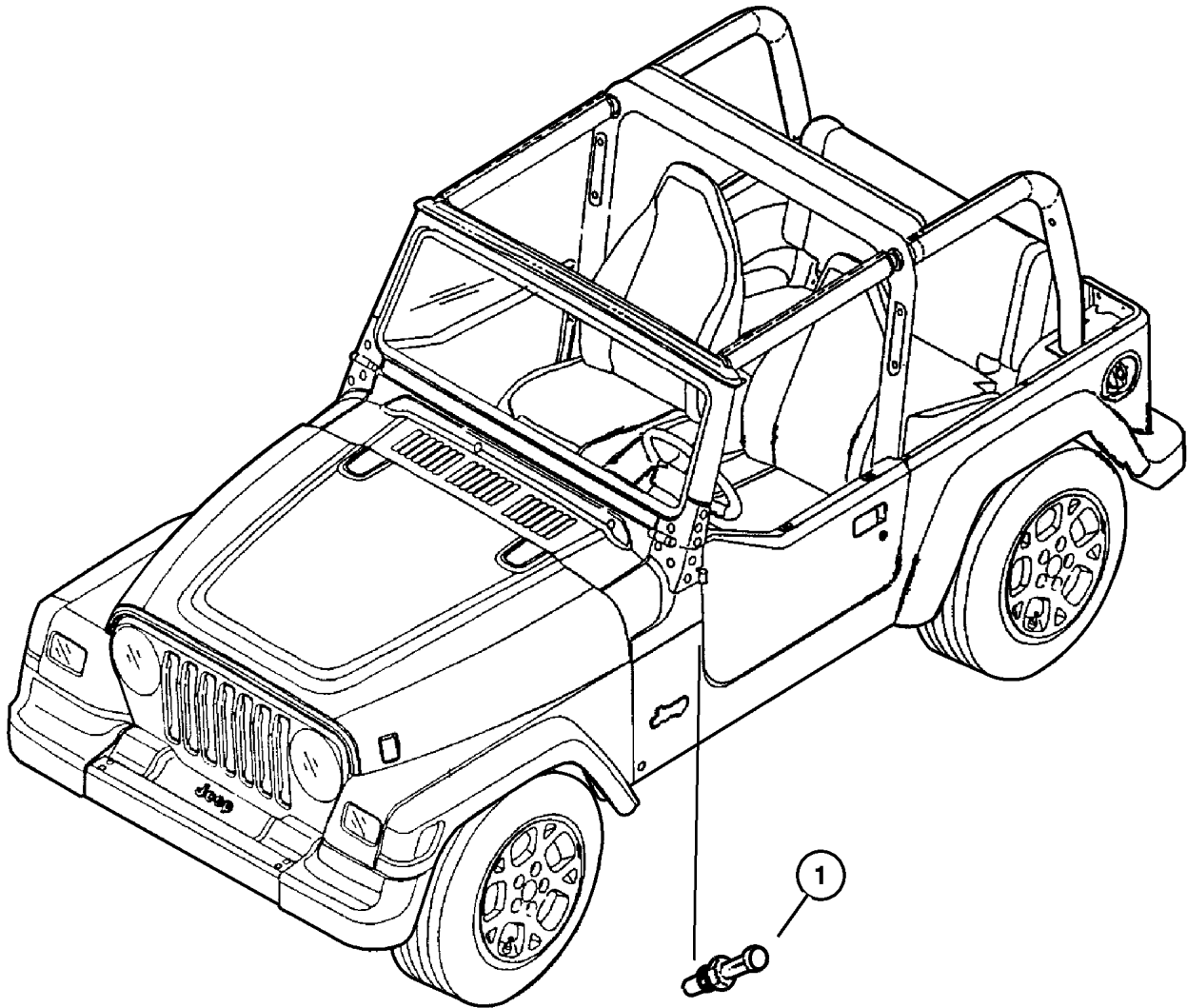
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|----------------------------------------|-------------|---|---|--|--|-------------|-----|--|----------------------------------|
| [EP0] = 2.5L Engine | | | | | | | | | |
| [ER0] = 4.0L Engine | | | | | | | | | |
| [DBB] = Manual Transmission | | | | | | | | | |
| [DGG] = 3 Speed Automatic Transmission | | | | | | | | | |
| [DGD] = 3 Speed Automatic Transmission | | | | | | | | | |
| [DDD] = 5 Speed Manual Transmission | | | | | | | | | |
| 1 | 56028 807AA | 1 | | | | EP0, ER0 | | | SENDING UNIT, Oil Pressure |
| 2 | 56028 181AB | 1 | | | | | DGG | | SWITCH, Neutral, Safety, Back Up |
| 3 | 8350 0629 | 1 | | | | EP0 | DDQ | | SWITCH, Back Up Lamp |
| 4 | J813 4473 | 1 | | | | EP0, ER0 | DG0 | | SWITCH, Transfer Case Mode |
| 5 | 56027 906AB | 1 | U | | | EP0 | | | SWITCH, Power Steering |
| -6 | 5011 214AA- | 1 | | | | | | | SWITCH, Blower Control |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Switches Body
Figure 008-815

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------|
| 1 | 4687 558 | 2 | | | | | | | SWITCH, Door Ajar |



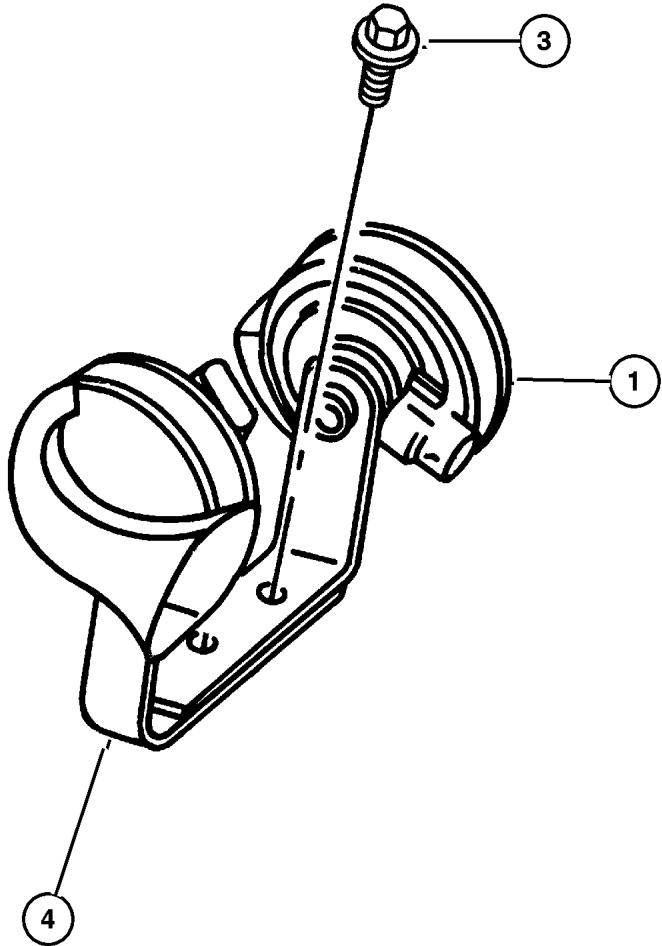
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Horns
Figure 008-905

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------------------------------|
| 1 | 56009 769AB | 1 | | | | | | | HORN, Duel |
| -2 | 56009 768AC- | 1 | | | | | | | HORN, High Note, (EUROPE) |
| 3 | | | | | | | | | SCREW, Tap, M8x1.25x22, (NOT SERVICED) (Not Serviced) |
| 4 | | | | | | | | | BRACKET, Horn Mounting (Serviced In Assembly Item # 1), (NOT SERVICED) (Not Serviced) |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Battery Tray & Cables
Figure 008-1005

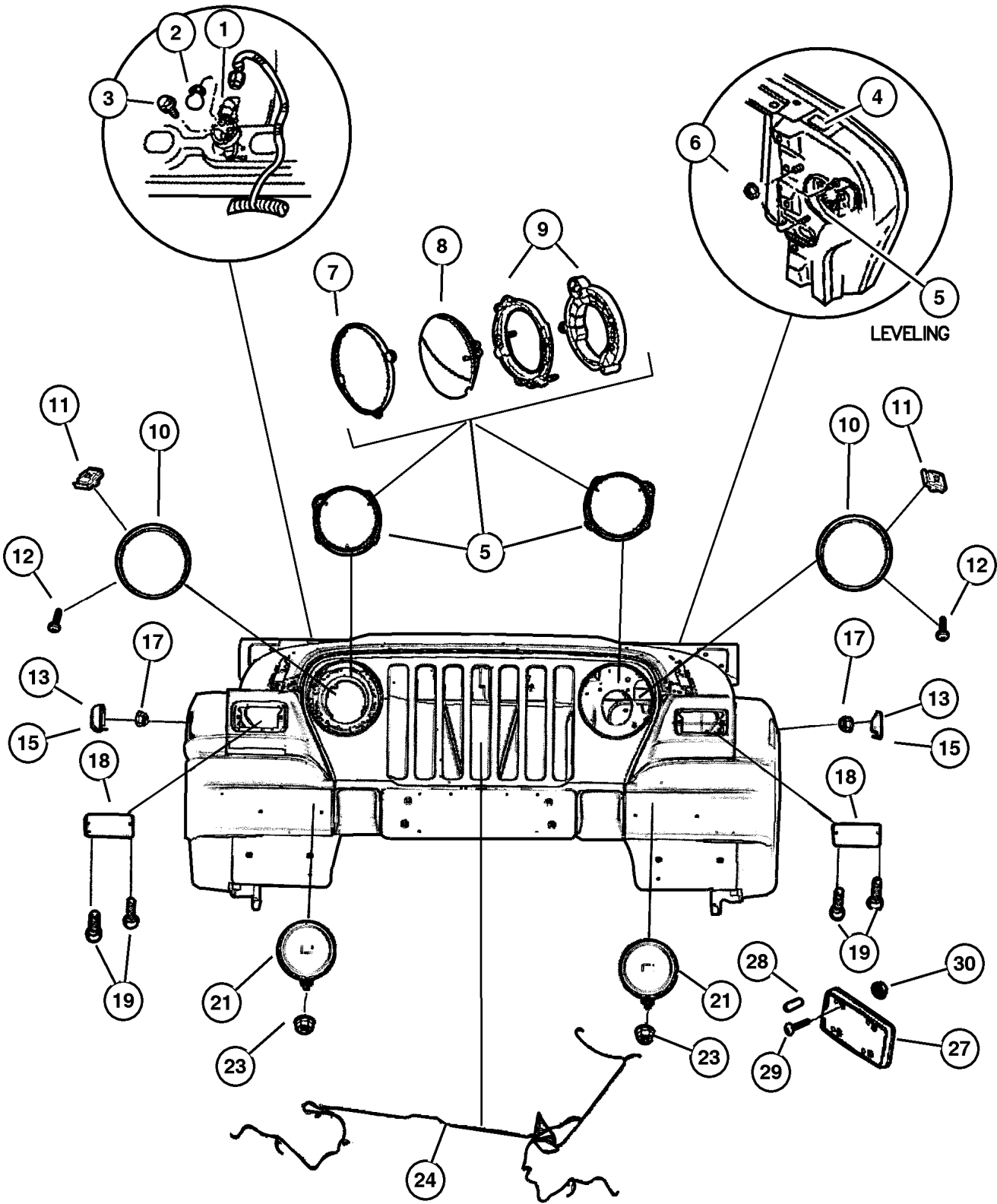
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------|----------------|-----|------|--------|------|----------|-------|------|--------------------------------------------------------------------|
| [EP0]=2.5L Engine | | | | | | | | | |
| [ER0]=4.0L Engine | | | | | | | | | |
| 1 | 5502 6434 | 2 | | | | | | | ROD, Battery |
| 2 | 5517 4728 | 1 | | | | | | | TRAY, Battery |
| 3 | | | | | | | | | REINFORCEMENT, Battery Tray |
| | 55174 782AB | 1 | | | | | | | Right |
| | 55174 783AB | 1 | | | | | | | Left |
| 4 | 6100 583 | 4 | | | | | | | BOLT AND CONED WASHER, Hex Head, M8x25x20 |
| 5 | 0180 077 | 1 | | | | | | | BOLT, Hex Head, 5/16x18x3/4 |
| 6 | | | | | | | | | BATTERY, See MOPAR Battery Catalog), (NOT SERVICED) (Not Serviced) |
| 7 | 4793 062 | 1 | | | | EP0, ER0 | | | LABEL, Battery |
| 8 | 56027 073AB | 1 | | | | EP0, ER0 | | | COVER, Battery |
| 9 | 5602 7332 | 1 | | | | | | | SENSOR, Battery Temperature |
| 10 | 5501 4361 | 1 | | | | | | | BRACKET, Battery Hold Down |
| 11 | 6025 007 | 2 | | | | | | | NUT AND WASHER, Hex, .312-18 |
| 12 | | | | | | | | | WIRING, Battery |
| | 56041 445AD | 1 | J | | | EP0 | | | Left Hand Drive |
| | 56041 446AD | 1 | J | | | ER0 | | | Left Hand Drive |
| | 56041 447AC | 1 | U | | | EP0 | | | Right Hand Drive |
| | 56041 448AD | 1 | U | | | ER0 | | | Right Hand Drive |
| -13 | 55176 426AB- | 1 | | | | | | | PROTECTOR, Wiring |
| -14 | 4641 780 | 1 | | | | | | | STRAP, Tie |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lamps Front
Figure 008-1105



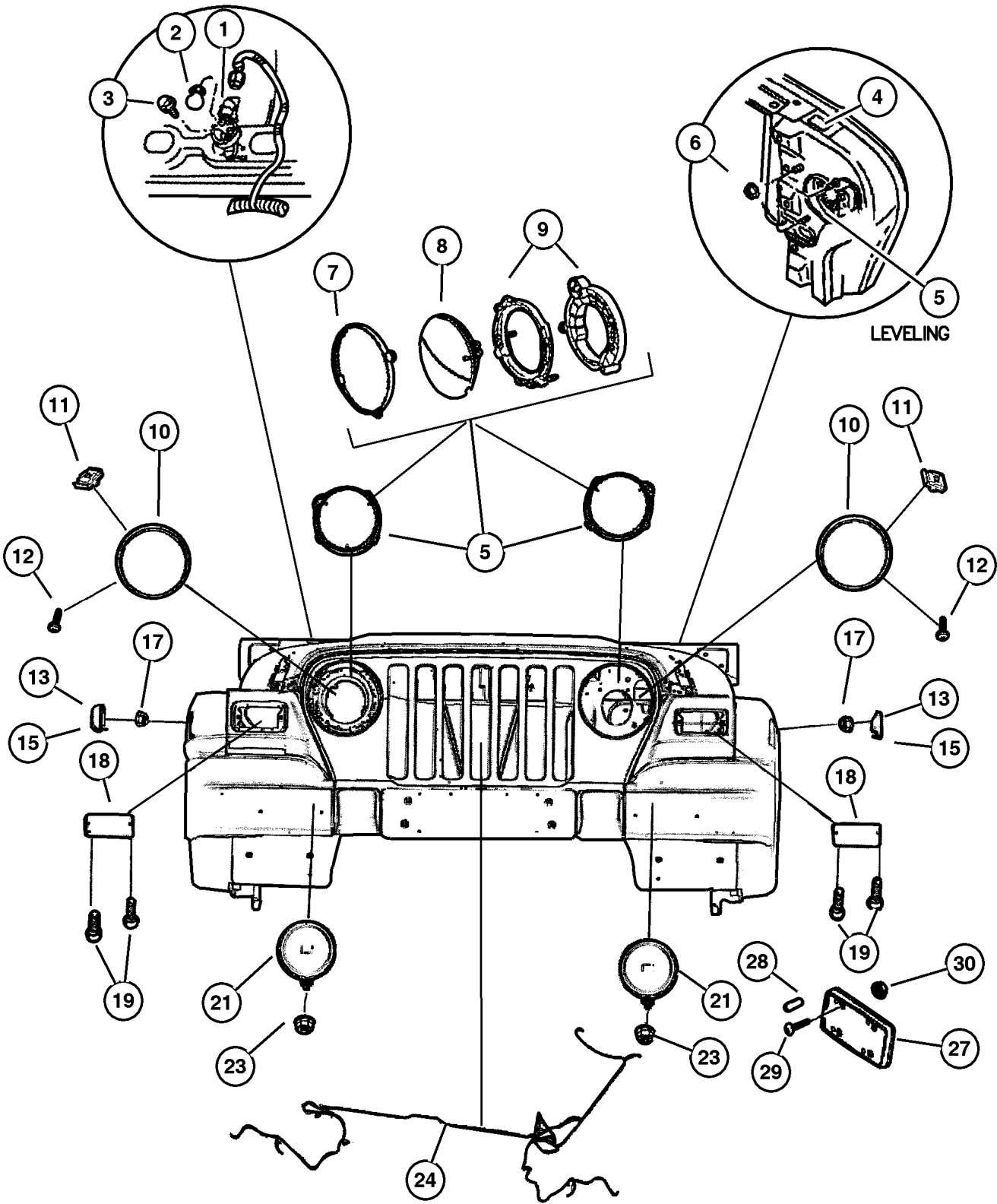
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------------------------------------------------------------------|
| 1 | 5602 1441 | 1 | | | | | | | LAMP, Underhood |
| 2 | L000 0561 | 1 | | | | | | | BULB, 561 |
| 3 | | | | | | | | | SCREW, 0.190-16x.625, (NOT SERVICED) (Not Serviced) |
| 4 | 5263 188 | 1 | | | | | | | LABEL, Headlamp Leveling, H/Lamp Leveling System (AUSTRALIA, SOUTH AFRICA, SOUTH KOREA, UNITED KINGDOM, UNITED KINGDOM MARKET PACKAGE) |
| 5 | | | | | | | | | HEADLAMP |
| | 55055 036AD | 1 | J | | | | | | Without Leveling (Europe), Right |
| | 55055 037AD | 1 | J | | | | | | Without Leveling (Europe), Left |
| | 55055 038AD | 1 | U | | | | | | Without Leveling (Europe), Right |
| | 55055 039AD | 1 | U | | | | | | Without Leveling (Europe), Left |
| | 55055 040AD | 1 | J | | | | | | With Leveling (Europe), Right |
| | 55055 041AD | 1 | J | | | | | | With Leveling (Europe), Left |
| | 55055 250AD | 1 | U | | | | | | With Leveling (Europe), Right |
| | 55055 251AD | 1 | U | | | | | | With Leveling (Europe), Left |
| | 4874 379 | 1 | J | | | | | | Europe (Qty. 02) |
| | 4874 380 | 1 | U | | | | | | Europe (Qty. 02) |
| | 55055 032AD | 1 | | | | | | | Right |
| | 55055 033AD | 1 | | | | | | | Left |
| 6 | 6101 443 | 6 | | | | | | | NUT AND WASHER, Hex, M5x.80 |
| 7 | 4874 378 | 1 | U | | | | | | RETAINER, Headlamp Bulb |
| 8 | 0154 905AA | 1 | | | | | | | BULB, H6024BL, Sealed Beam, Right or Left |
| 9 | | | | | | | | | SEAT, Headlamp, Serviced in Item 5 Headlamp, (NOT SERVICED) (Not Serviced) |
| 10 | | | | | | | | | BEZEL, Headlamp |
| | 5505 5046 | 1 | | | | | | | Chrome, Right |
| | 5505 5047 | 1 | | | | | | | Chrome, Left |
| 11 | J400 0141 | 4 | | | | | | | NUT, Square, .286x.355, Right or Left |
| 12 | 6035 977AA | 4 | | | | | | | SCREW, Tapping, .164-18x.625 |
| 13 | | | | | | | | | LAMP, Side Marker |
| | 55155 628AB | 1 | | | | | | | Right |
| | 55155 629AB | 1 | | | | | | | Left |
| -14 | 5288 612 | 2 | | | | | | | SOCKET, Side Marker |
| 15 | | | | | | | | | LAMP, Side Repeater |
| | 55155 460AB | 1 | | | | | | | Right |
| | 55155 461AB | 1 | | | | | | | Left |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lamps Front
Figure 008-1105



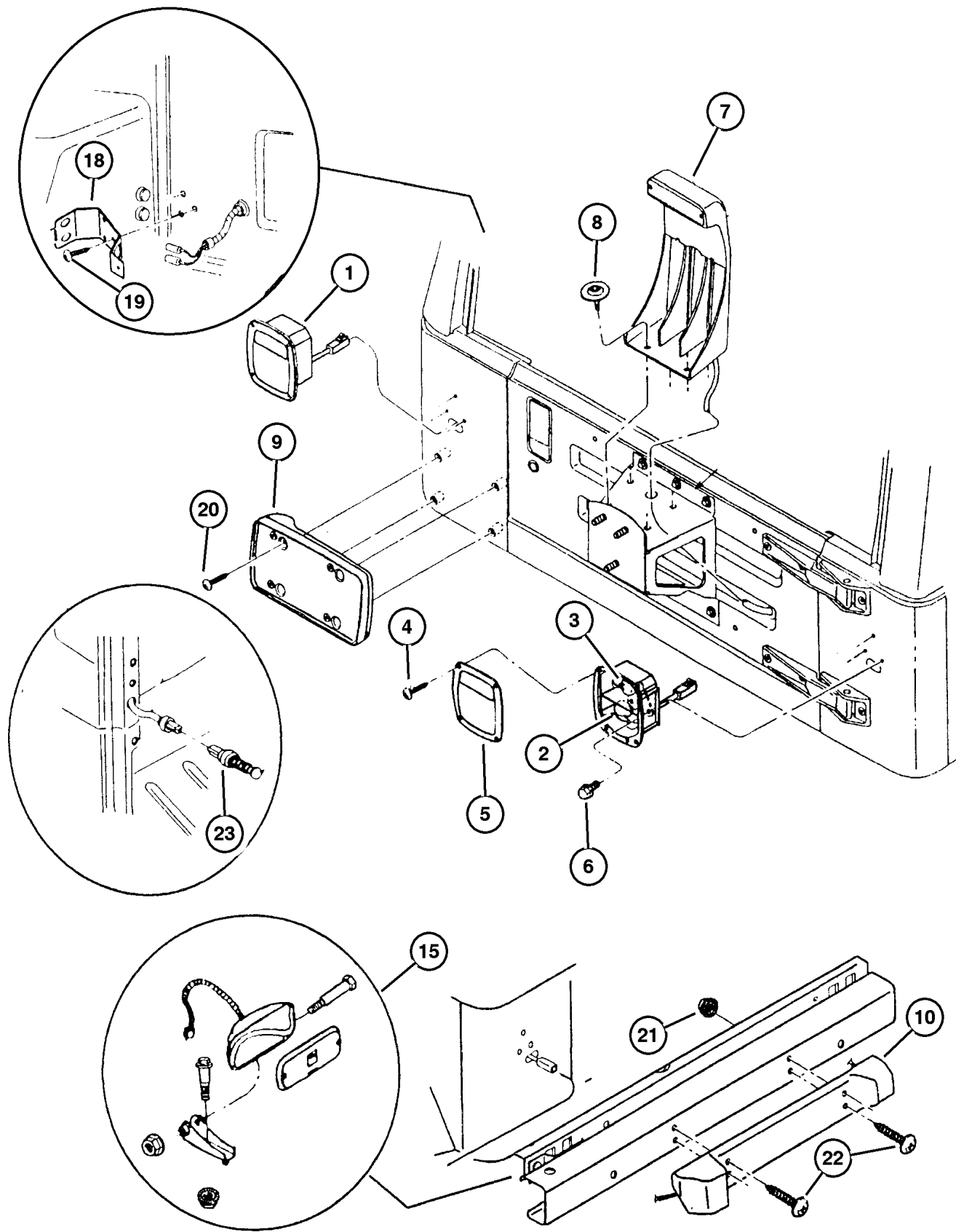
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|----------|-------|------|-----------------------------------------------------|
| -16 | 0153 624 | 2 | | | | | | | BULB, W3W, Side Repeater or Side Marker |
| 17 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| 18 | 55055 020AE | 2 | | | | | | | LAMP, Park and Turn Signal |
| 19 | 6035 977AA | 4 | | | | | | | SCREW, Tapping, .164-18x.625 |
| -20 | 0154 851AA- | 2 | | | | | | | BULB, 3157 |
| 21 | 55055 095AF | 2 | | | | | | | LAMP, Fog |
| -22 | 5207 799 | 1 | | | | | | | BULB, Fog Lamp, H-3 55 WATT, Right or Left |
| 23 | 6101 445 | 2 | | | | | | | NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25 |
| 24 | | | | | | | | | WIRING, Headlamp |
| | 56009 921AB | 1 | | | | EP0, ER0 | | | |
| | 56010 280AD | 1 | | | | EP0, ER0 | | | Export |
| -25 | 4864 773 | 2 | | | | | | | RETAINER, Fog Lamp Bulb |
| -26 | 4874 382 | 1 | J | | | | | | ACTUATOR, Headlamp |
| 27 | 55155 764AB | 1 | | | | | | | BRACKET, License Plate, Export |
| 28 | 6030 441 | 2 | J | | | | | | PIN, Retainer |
| 29 | | | | | | | | | SCREW, M6X1.00X16.00, (NOT SERVICED) (Not Serviced) |
| 30 | | | | | | | | | NUT, M6x1.00, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lamps--Rear
Figure 008-1110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|---------|--------|-------|------|-----------------------------------|
| 1 | | | | | | | | | LAMP, Tail Stop Turn |
| | 55155 624AB | 2 | | | | | | | EUROPE |
| | 56018 648AC | 1 | | | | | | | Right |
| | 56018 649AC | 1 | | | | | | | Left |
| 2 | L000 2057 | 1 | | | | | | | BULB, 2057, Tail Lamp Stop & Turn |
| | | | | | | | | | (Dual Filament) |
| 3 | L000 1156 | 1 | | | | | | | BULB, 1156, Tail Lamp Back-Up |
| | | | | | | | | | (Single Filament) |
| 4 | 0154 632 | 8 | | | | | | | SCREW, Pan Head, .164-18x.625, |
| | | | | | | | | | Lens attaching |
| 5 | 4856 459 | 2 | | | | | | | LENS, Taillamp |
| | | AR | | | | | | | w/Export Package |
| | 5600 6514 | 1 | | | | | | | W/o Export Package |
| 6 | | | | | | | | | SCREW/WASHER, (NOT |
| | | | | | | | | | SERVICED) (Not Serviced) |
| 7 | 55055 280AB | 1 | | | | | | | LAMP, High Mounted Stop |
| 8 | | | | | | | | | SCREW AND WASHER, Hex Head, |
| | | | | | | | | | .312-18x1.00, (NOT SERVICED) |
| | | | | | | | | | (Not Serviced) |
| 9 | 5517 4994 | 1 | | | H, L, P | | | | BRACKET, License Plate |
| 10 | 55175 106AB | 1 | | | | | | | BRACKET, LICENSE Mounting, |
| | | | | | | | | | Europe) |
| -11 | 5505 5278 | 2 | | | | | | | LAMP, License |
| -12 | 55155 767AB- | 1 | | | | | | | BRACKET, License Lamp |
| -13 | 0153 625 | 2 | | | | | | | BULB, W10/5 |
| -14 | 5515 5619 | 2 | | | | | | | LENS, License Lamp |
| 15 | 5505 5273 | 1 | | | | | | | LAMP, Fog, Europe (Rear) Red |
| -16 | 0153 622 | 1 | | | | | | | BULB, P-25-1 |
| -17 | 4864 772 | 1 | | | | | | | LENS, Fog Lamp |
| 18 | 5600 9056 | 1 | | | | | | | CLAMP, Contact Button, CHMSL |
| | | | | | | | | | Contact Button |
| 19 | 0154 631 | 3 | | | | | | | SCREW, Pan Head, .190-16x.5 |
| 20 | | | | | | | | | SCREW, M6x1x20, (NOT |
| | | | | | | | | | SERVICED) (Not Serviced) |
| 21 | | | | | | | | | NUT, M6x1.00, (NOT SERVICED) |
| | | | | | | | | | (Not Serviced) |
| 22 | | | | | | | | | SCREW, M6X1.00X16.00, (NOT |
| | | | | | | | | | SERVICED) (Not Serviced) |
| 23 | 4687 558 | 2 | | | | | | | SWITCH, Door Ajar |

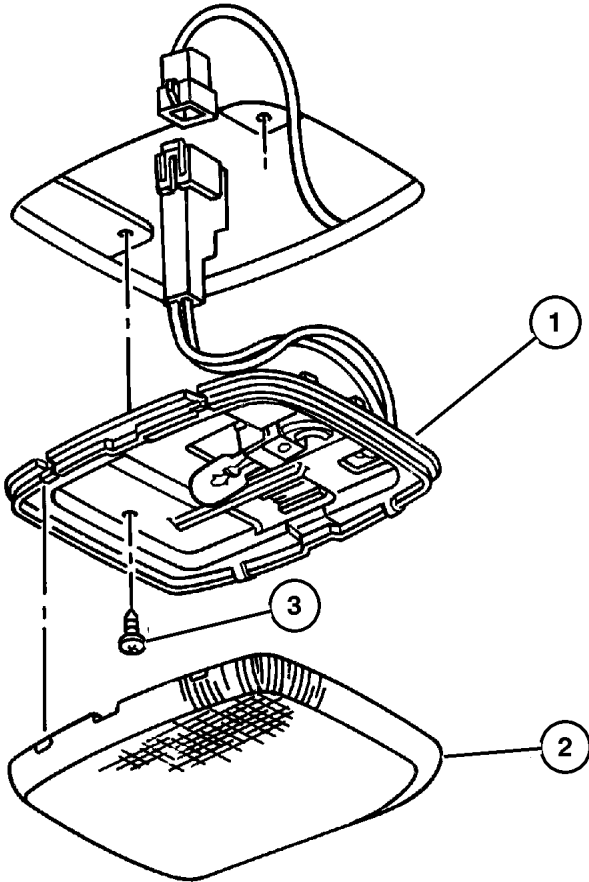
JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

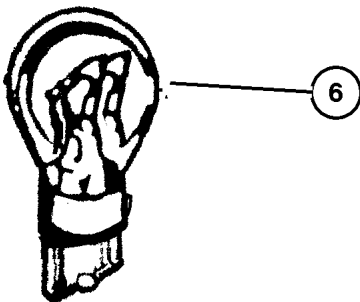
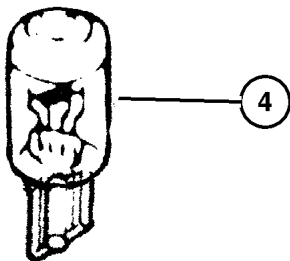
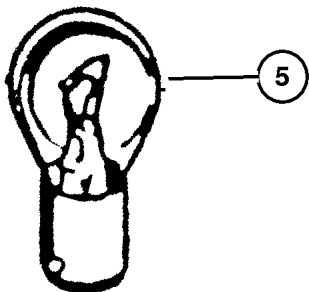
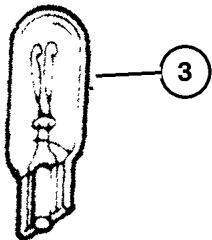
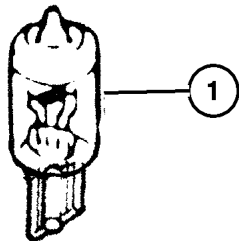
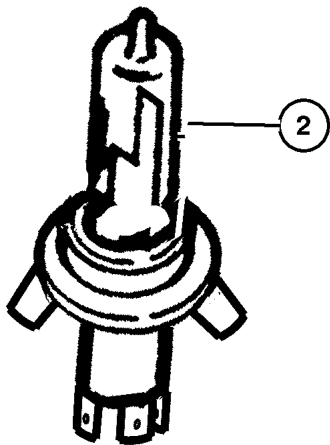
Lamps--Cargo-Dome-Courtesy
Figure 008-1115



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------|
| 1 | 5600 7264 | 1 | | | | | | | BEZEL, Dome Lamp |
| 2 | 5600 7265 | 1 | | | | | | | LENS, Dome Lamp |
| 3 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| -4 | J095 9978 | 1 | | | | | | | LENS, Dome Lamp |
| -5 | 56042 559AA- | 1 | | | | | | | LAMP, Courtesy, Lower Left I/Panel (Housing, Lens & Bulb Included) |
| -6 | L000 0906 | 1 | | | | | | | BULB, 906, Lower Left I/Panel Courtesy Lamp |

| | | | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | BODY | | ENGINE | | TRANSMISSION | | | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | | | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | | | |
| P=Sahara | | | | | | DDD = 5 Speed HD Manual | | | |
| | | | | | | DG0 = Auto Trans. | | | |
| | | | | | | DBB = Manual Trans. | | | |
| | | | | | | DD0 = All 5 Speed Manual | | | |

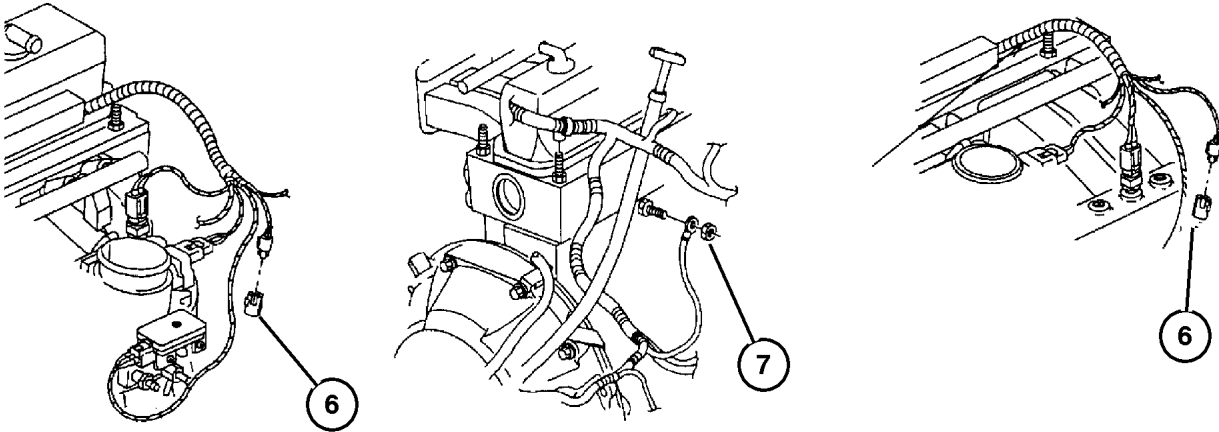
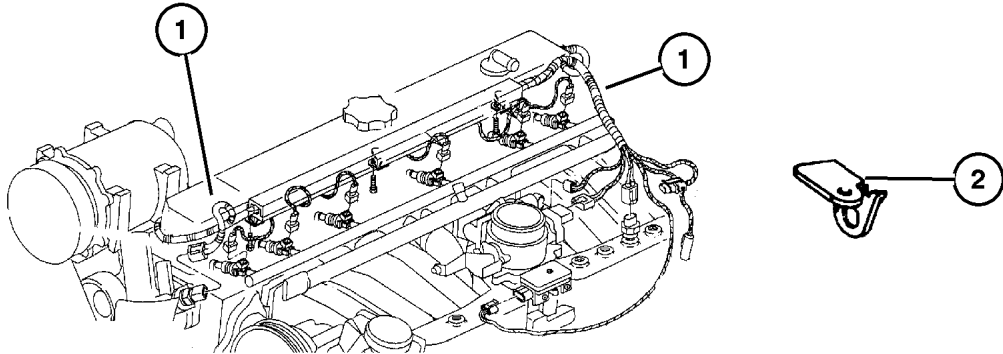
Bulbs & Sockets
Figure 008-1120



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| DG0=Automatic Transmission | | | | | | | | | |
| 1 | 0153 620 | 1 | J | | | | | | BULB, 8/4 |
| 2 | 0153 621 | 1 | J | | | | | | BULB, Headlamp |
| 3 | | | | | | | | | BULB, 168, (NOT REQUIRED) |
| 4 | 0154 883AA | 1 | | | | | | | BULB, 921 |
| 5 | | | | | | | | | BULB, 1003, (NOT REQUIRED) |
| 6 | L003 157E | 2 | | | | | | | BULB, 3157 |
| -7 | L000 0658 | 1 | | | | | DG0 | | BULB, 658 |
| -8 | 4874 122AB- | 1 | | | | | | | BULB AND SOCKET, Graphic Illumination |
| -9 | 4874 123 | 1 | | | | | | | BULB AND SOCKET, Switch on Indicator |
| -10 | 5013 829AA- | 1 | | | | | | | BULB, Heater and A/C Control |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Wiring--Engine & Related Parts
Figure 008-1205



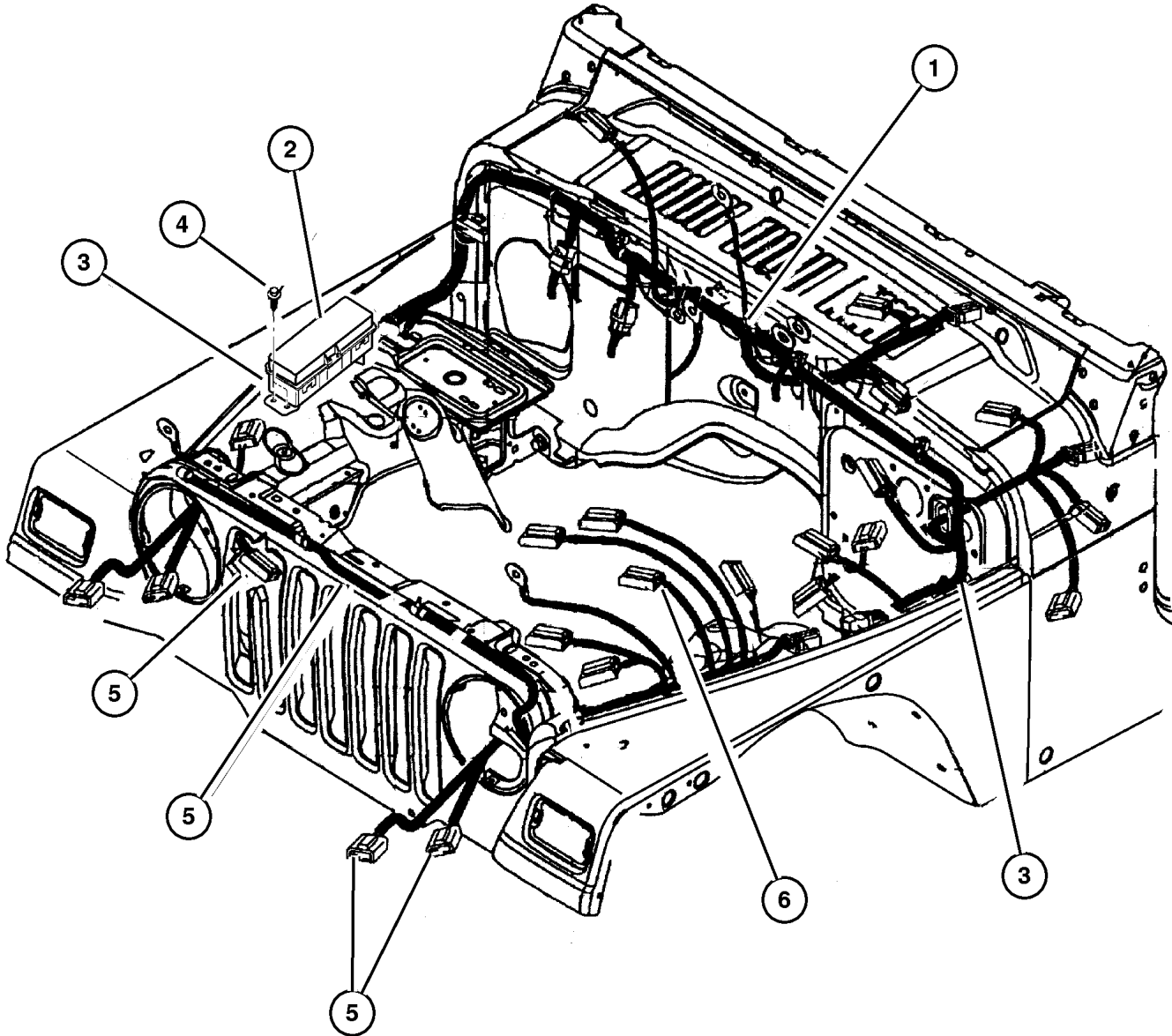
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|------------------------------------------------------------------------------------------|
| EP0=2.5L Engine ER0=4.0L Engine DG0=Automatic Transmission DBB= Manual Transmission | | | | | | | | | |
| 1 | | | | | | | | | WIRING, Engine, Transmission |
| | 56041 440AG | 1 | U | | | ER0 | | | Wiring Included w/o ABS (Federal/Export/Leaded Fuel & Europe III Emission |
| | 56041 441AD | 1 | U | | | EP0 | | | w/o ABS |
| | 56041 442AG | 1 | J | | | ER0 | | | w/ABS (Federal/Export/Leaded Fuel & Europe III Emission |
| | 56041 443AG | 1 | J | | | ER0 | | | w/o ABS (Federal/Export/Leaded Fuel & Europe III Emission |
| | 56041 444AD | 1 | J | | | EP0 | | | w/o ABS (California/Europe III Emissions |
| | 56041 455AC | 1 | U | | | ER0 | | | |
| | 56041 473AC | 1 | J | | | ER0 | | | w/ABS (California/Europe III Emissions |
| | 56041 474AC | 1 | J | | | ER0 | | | w/o ABS (California/Europe III Emissions |
| 2 | 5300 8550 | 1 | | | | | | | CLIP, Wire Attaching |
| -3 | 5601 8581 | 1 | | | | ER0 | DBB | | STRAP, Tie, Wiring & Clip |
| -4 | 56010 212AB- | 1 | | | | | DG0 | | WIRING, Transmission Jumper |
| | 56010 211AD- | 1 | | | | | DBB | | |
| -5 | 5600 9433 | 2 | | | | | | | CAP, Screw Cover |
| 6 | 5600 9087 | 1 | | | | EP0, ER0 | | | PLUG, Oxygen Sensor, ASSEMBLY, 02 Sensor (Downstream) (MIDDLE EAST, MIDDLE EAST PACKAGE) |
| 7 | | | | | | | | | NUT AND WASHER, .312-18, (NOT SERVICED) (Not Serviced) |
| -8 | 4688 733 | 1 | | | | EP0, ER0 | | | INSULATOR, 4 Way Female, 02 Sensor Plug (MIDDLE EAST, MIDDLE EAST PKGE.) *** 1997 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

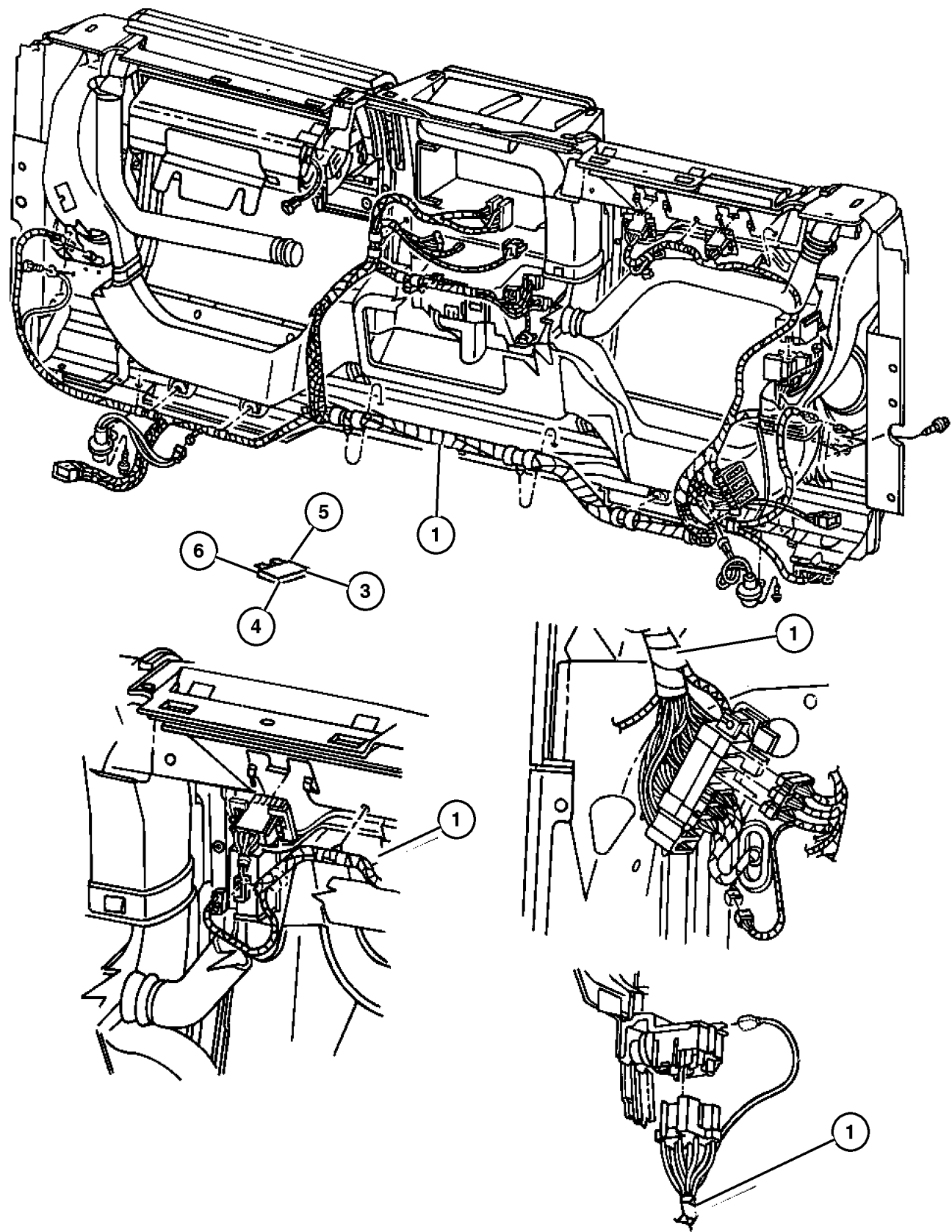
Wiring--Headlamp / Dash Panel
Figure 008-1305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------------------------------------------------------------------------------|
| [EP0]=2.5L Engine | | | | | | | | | |
| [ER0]=4.0L Engine | | | | | | | | | |
| 1 | | | | | | | | | WIRING, Dash Panel |
| | 56009 635AG | 1 | U | | | | | | |
| | 56009 980AF | 1 | J | | | | | | without [ABS] (Canada) |
| | 56009 981AF | 1 | J | | | | | | with [ABS] (Canada) |
| | 56010 282AF | 1 | J | | | ER0 | | | with [ABS] (with Federal/California/ Leaded Fuel & Export Emission |
| | 56010 285AF | 1 | J | | | EP0, | | | without [ABS] (with Federal & Leaded Fuel Emission) |
| | 56010 350AD | 1 | J | | | EP0, | | | without [ABS] (with California Emission |
| | | 1 | J | | | EP0, | | | without [ABS] & with Automatic Speed Control |
| 2 | | | | | | ER0 | | | COVER, Power Distribution Center Top |
| | 56009 713AF | 1 | | | | | | | Bottom |
| | 56047 000AA | 1 | | | | | | | |
| 3 | 56010 210AA | 1 | | | | | | | BRACKET, Power Distribution Center |
| 4 | | | | | | | | | SCREW, M6.3x1.81x20, Tapping (M6.3x1.81x20.00) Not Serv., (NOT SERVICED) (Not Serviced) |
| 5 | | | | | | | | | WIRING, Headlamp with or without Dual Foglamp |
| | 56009 921AB | 1 | | | | EP0, ER0 | | | |
| | 56010 280AD | 1 | | | | EP0, ER0 | | | Europe |
| 6 | | | | | | | | | WIRING, Park Lamp Jumper, (NOT REQUIRED) |
| -7 | | | | | | | | | BRACKET, Wiring Harness |
| | 56009 901AA- | 1 | U | | | | | | Battery & Engine |
| | 56019 684AB- | 1 | U | | | | | | Side Cowl |
| | 56019 685AB- | 1 | J | | | | | | Side Cowl |
| -8 | | | | | | | | | WIRING, Headlamp and Dash, (NOT REQUIRED) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Wiring Instrument Panel & Fuses
Figure 008-1405



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------|--------------|-----|------|--------|------|--------|-------|------|----------------------------|
| DG0=Automatic Transmission | | | | | | | | | |
| 1 | 56010 104AH | 1 | J | | | | | | WIRING, Instrument Panel |
| | 56010 108AH | 1 | J | | | | | | Soft Top |
| | 56010 131AH | 1 | J | | | | | | Hard Top |
| | 56010 205AH | 1 | U | | | | | | Europe |
| -2 | 56009 391AF- | 1 | | | | | | | Europe |
| 3 | 6102 077AA | 1 | | | | | | | LABEL, Fuse Block |
| 4 | 6101 486 | 1 | | | | | | | FUSE CARTRIDGE, 40 Amp |
| 5 | 6101 488 | 1 | | | | | | | FUSE, Mini, 10 AMP, Red |
| 6 | 00MA X40 | 1 | | | | | DG0 | | FUSE, Mini, 20 AMP, Yellow |
| -7 | 5600 9339 | 1 | | | | | | | FUSE, Maxi, 40 AMP, Amber |
| | 5600 9345 | 1 | | | | | | | FLASHER |
| | | | | | | | | | USA/CANADA |
| | | | | | | | | | EUROPE |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Wiring--Body & Accessory
Figure 008-1505

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------------|
| [EP0]=2.5L Engine | | | | | | | | | |
| [ER0]=4.0L Engine | | | | | | | | | |
| 1 | | | | | | | | | WIRING, Crossbody |
| | 56009 508AJ | 1 | J | | | | | | without Dual Road Foglamp |
| | 56009 509AJ | 1 | J | | | | | | with Dual Road Foglamp |
| | 56009 510AJ | 1 | J | | | | | | (EUROPE) |
| | 56009 878AJ | 1 | U | | | | | | (EUROPE) |
| 2 | | | | | | | | | WIRING, Rear Body |
| | 56009 876AD | 1 | U | | | | | | Hard Top (EUROPE) |
| | 56009 877AD | 1 | U | | | | | | Soft Top (EUROPE) |
| | 56010 160AC | 1 | J | | | | | | Hard Top (EUROPE) |
| | 56010 161AC | 1 | J | | | | | | Soft Top (EUROPE) |
| | 56010 162AD | 1 | | | | | | | Hard Top with 4 Speakers |
| | 56010 164AD | 1 | J | | | | | | Soft Top with 4 Speakers |
| 3 | 56009 120AC | 2 | | | | | | | WIRING, Electric Back Light |
| 4 | 4362 012 | 4 | | | | | | | TERMINAL, CHMSL Contact Button |
| 5 | 6031 562 | 2 | | | | | | | GROMMET, Sliding Door |
| 6 | 5600 9056 | 1 | | | | | | | CLAMP, Contact Button |
| 7 | 0154 552 | 2 | | | | | | | SCREW, Hex Head, .190-16x.625, Piercing |
| 8 | 55217 194AB | 1 | | | | | | | COVER, Wiring Protector |
| -9 | 55352 706AA- | 1 | | | | | | | COVER, Wiring Protector |
| -10 | | | | | | | | | WIRING, Courtesy Lamp, (NOT REQUIRED) |
| -11 | 5600 9085 | 1 | | | | | | | WIRING, Rear Bumper |
| -12 | 56009 377AB- | 1 | | | | | | | WIRING, Hardtop |
| -13 | 4874 085 | 1 | U | | | | | | WIRING, Air Conditioning Module |
| -14 | | | | | | | | | WIRING, Speed Control Switch Jumper, (NOT REQUIRED) |
| -15 | 56009 924AB- | 1 | J | | | EP0, ER0 | | | WIRING, Leak Detection Pump Jumper |
| -16 | | | | | | | | | WIRING, Control, Cruise, (NOT REQUIRED) |
| -17 | 56009 896AA- | 1 | | | | | | | WIRING, Soundbar Adapter, Soundbar (Jumper) EUROPE |
| -18 | 56009 939AA- | 1 | | | | | | | WIRING, Jumper |
| -19 | 56009 333AB- | 3 | | | | | | | CLIP, Wire Attaching (Clip) |
| -20 | 56009 338AB- | 3 | | | | | | | RIVET |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Wiring Repair Packages

Figure 008-1605

[illegible]

For Electrical Connector Repair Information visit
the World Wide Web at

<http://dto.vftis.com/miopar/disclaimer.asp>

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE
P=Sahara

LINE

$$J = W$$
$$U = W$$
$$C = W$$

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD M

DG0 = Auto Trans.

DBB = Manual Trans.

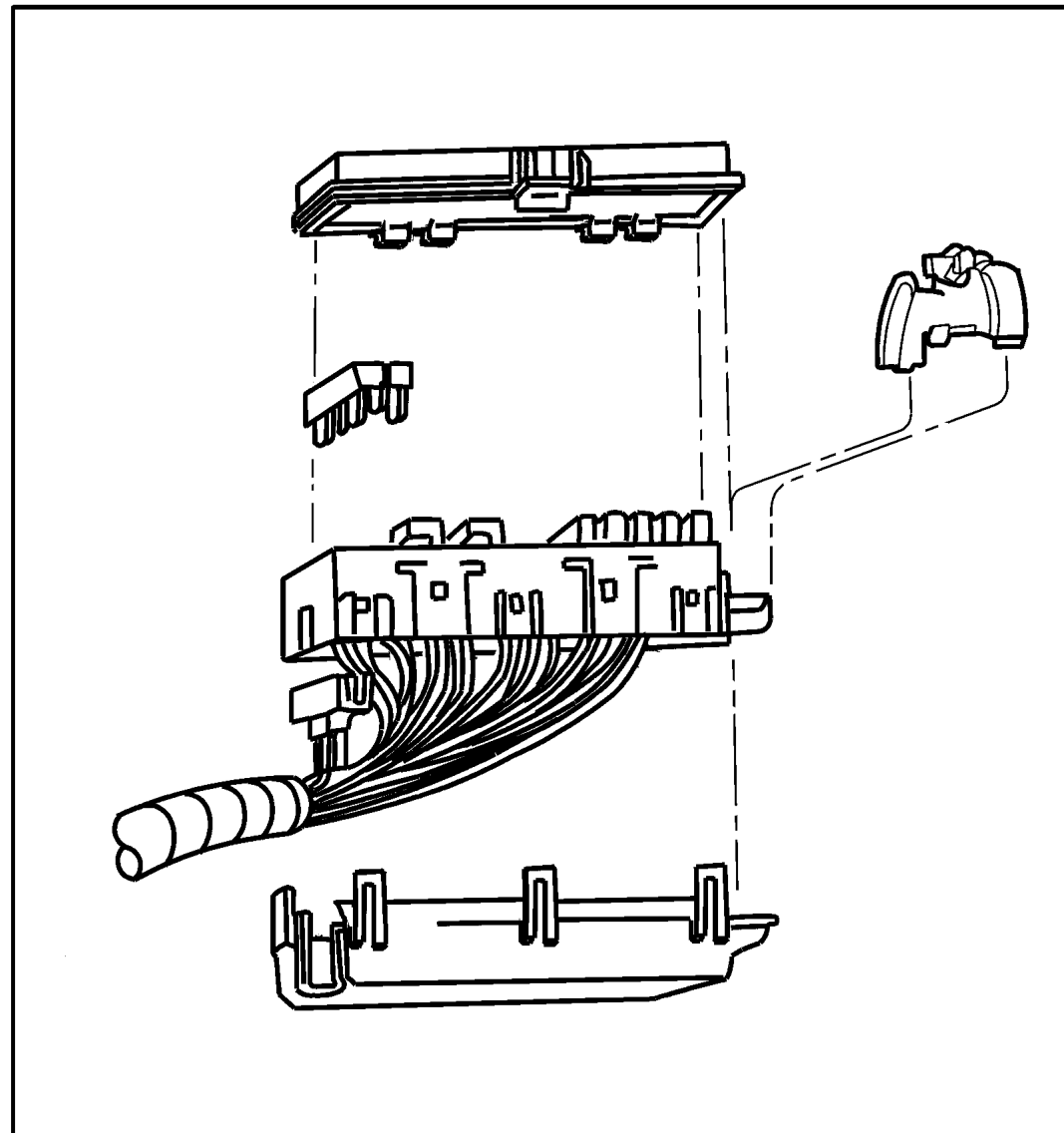
DD0 = All 5 Speed Manual

Power Distribution Center Repair

Figure 008-1610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | |
|---|----------------------------------------------------------------------|
| 1 | REPAIR KIT, Power Distribution Center, (NOT SERVICED) (Not Serviced) |
|---|----------------------------------------------------------------------|



①

JEEP WRANGLER (TJ)

SERIES

H=Sport

N=Sport
L=SE
P=Sahara

LINE

J = W

$$U = V$$
$$C = V$$

BODY

77=93.4 WB

77-50.4 WD

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

ERH, ERG = 4.0E+06CFRASH

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Spark Plugs--Cables--Coil
Figure 008-1905

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| EP0=2.5L Engine | | | | | | | | | |
| ER0=4.0L Engine | | | | | | | | | |
| -1 | 8350 7180 | 1 | | | | EP0 | | | CABLE PACKAGE, Ignition |
| 2 | 3300 7152 | 1 | | | | EP0 | | | CABLE, Ignition [#1] |
| | 3300 7153 | 1 | | | | EP0 | | | [#3] |
| | | 1 | | | | EP0 | | | [#2] |
| | 3300 7157 | 1 | | | | EP0 | | | [#4] |
| 3 | 56041 851AA | 1 | | | | EP0 | | | CABLE, Ignition Coil |
| 4 | | | | | | | | | SPARK PLUG |
| | SP00 0ZFR5N | 4 | | | | EP0 | | | |
| | | 6 | | | | ER0 | | | |
| 5 | 5300 6579 | 1 | | | | EP0 | | | SEPERATOR, Ignition Cable |
| 6 | 5602 8172 | 1 | | | | EP0 | | | COIL, Ignition |
| 7 | 5300 8702 | 1 | | | | EP0 | | | BRACKET, Ignition Coil |
| -8 | 6102 146AA- | 4 | | | | ER0 | | | SCREW AND WASHER, Ignition Coil Mounting |
| 9 | 56041 476AA | 1 | | | | ER0 | | | COIL, Ignition |

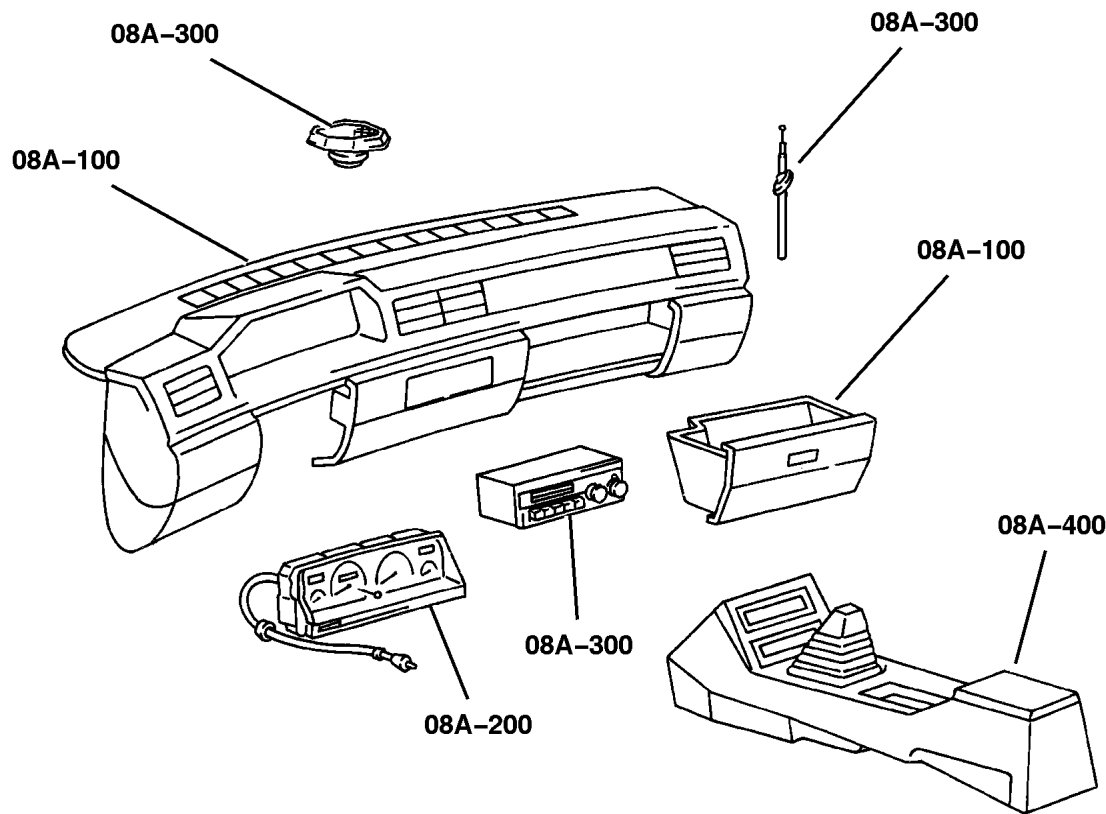
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
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September 16, 2005

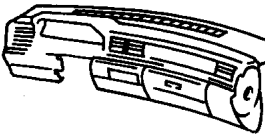
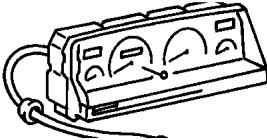
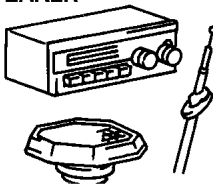
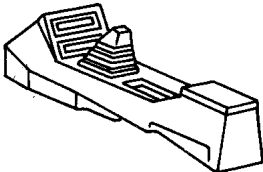
Group – 08A

Instrument Panel and Radios and Consoles

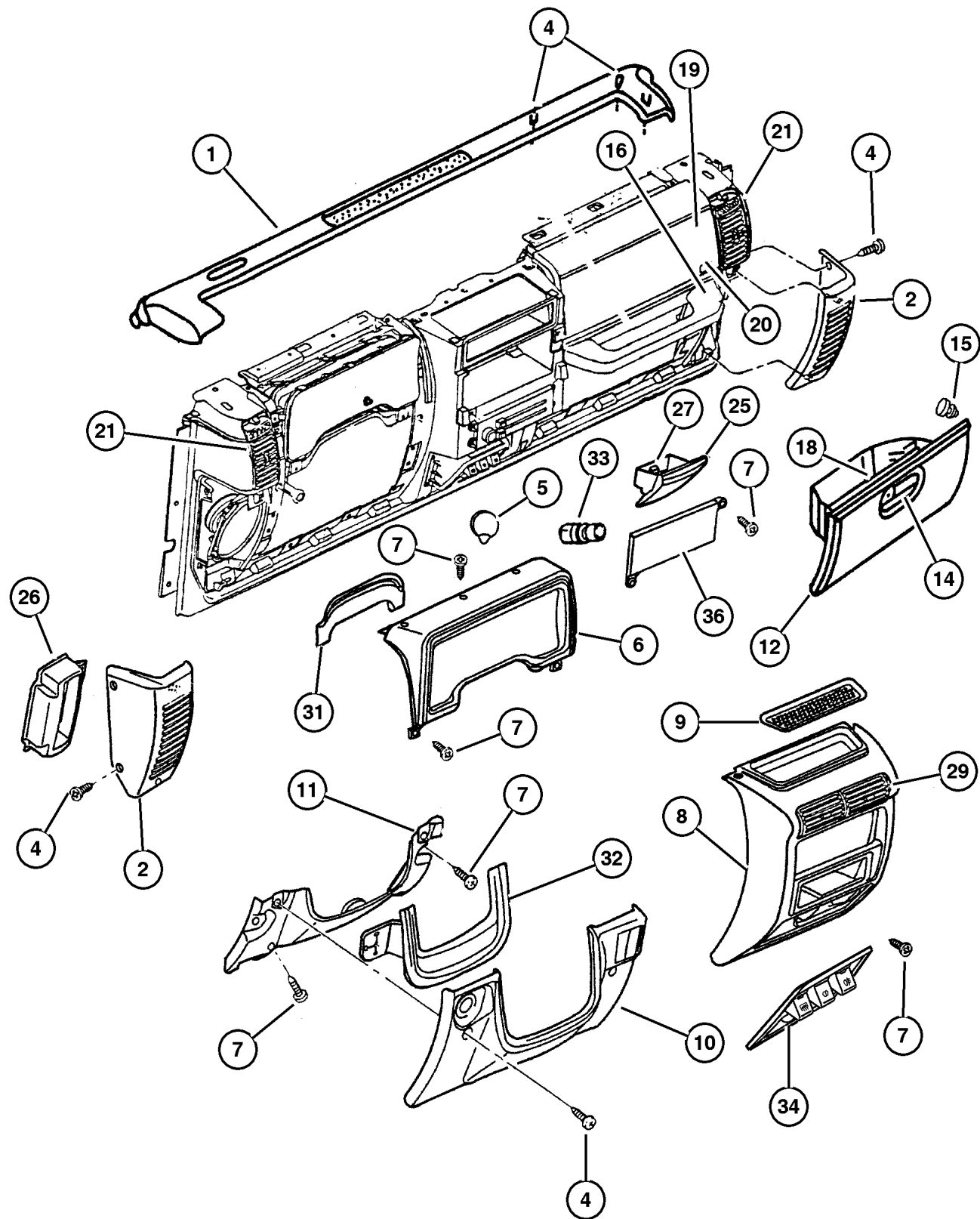


GROUP 8A - Instrument Panel and Radios and Consoles

| Illustration Title | Group-Fig. No. |
|-------------------------------------|----------------|
| Instrument Panel | |
| Instrument Panel | Fig. 08A-110 |
| Instrument Panel Cluster | |
| Instrument Cluster | Fig. 08A-210 |
| Radio, Antenna, and Speakers | |
| Radio | Fig. 08A-315 |
| Antenna | Fig. 08A-320 |
| Speakers | Fig. 08A-325 |
| Consoles | |
| Consoles Full & Mini | Fig. 08A-410 |

| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 08A-100 Instrument Panel | 08A-200 Instrument Panel Cluster | 08A-300 Radio, Antenna, and Speakers | 08A-400 Consoles |
|  |  |  |  |

Instrument Panel
Figure 08A-110



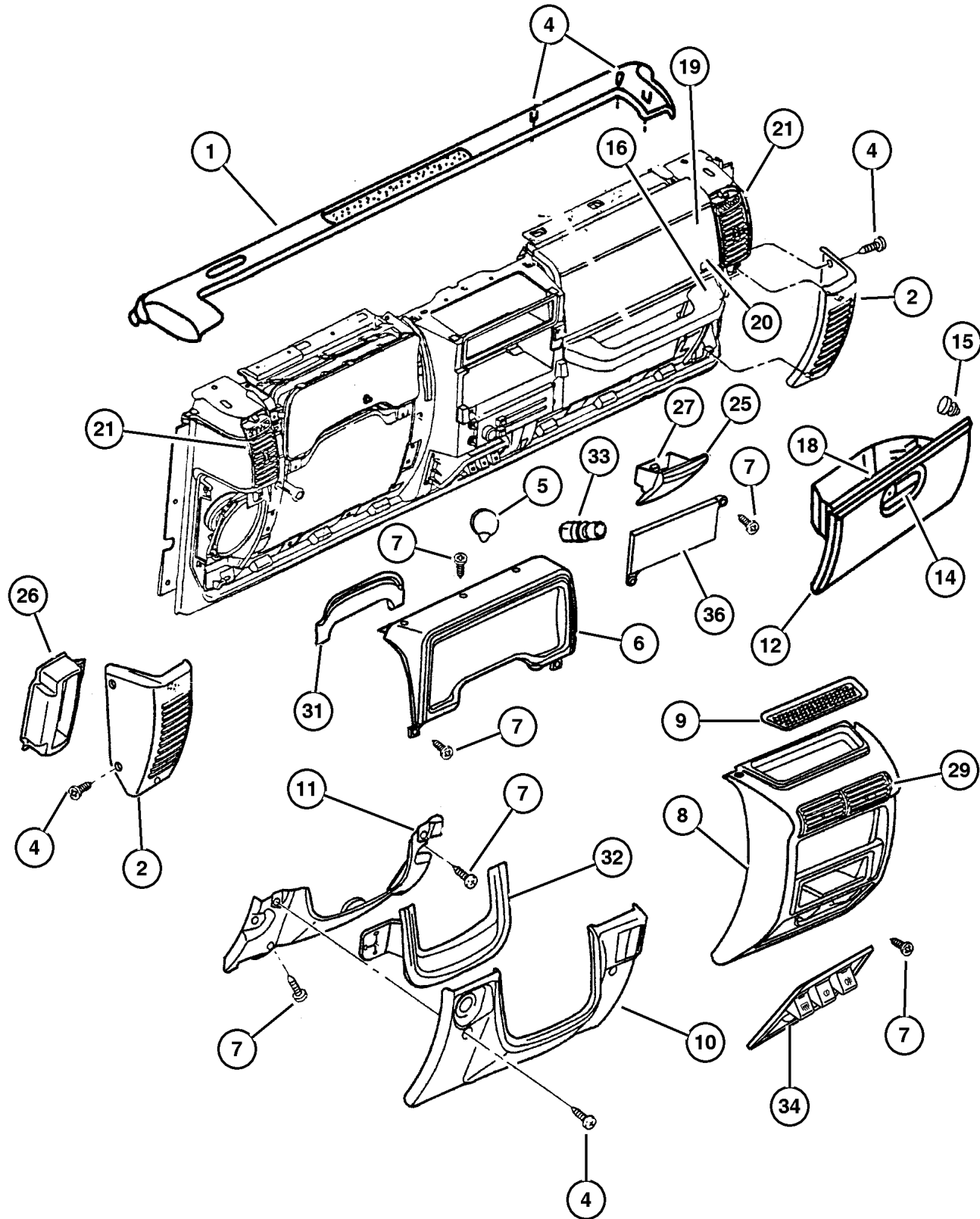
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
| 1 | | | | | | | | | COVER, Instrument Panel |
| | 5EU50 LAZAB | 1 | | | | | | | Agate |
| | 5EU50 RK5AB | 1 | | | | | | | Tan/Agate |
| 2 | | | | | | | | | BEZEL, Speaker |
| | 5DP1 6LAZ | 1 | | | | | | | Agate, Right |
| | 5DP1 6RK5 | 1 | | | | | | | Tan/Agate, Right |
| | 5DP1 7LAZ | 1 | | | | | | | Agate, Left |
| | 5DP1 7RK5 | 1 | | | | | | | Tan/Agate, Left |
| -3 | 4524 342 | 4 | | | | | | | CLIP, Speaker Bezel to I/Panel |
| 4 | 6035 369 | 6 | | | | | | | SCREW, Piercing, .164-15x1.25, Bezel Mounting |
| 5 | | | | | | | | | CAP, Cigar Lighter, (NOT REQUIRED) |
| 6 | 5FK5 8TAZ | 1 | | | | | | | BEZEL, Instrument Cluster, Agate |
| 7 | 6034 949 | 5 | | | | | | | SCREW |
| 8 | 5FK5 7TAZ | 1 | | | | | | | BEZEL, Instrument Panel, Center, (Agate) Black Ash Tray Clip |
| | | | | | | | | | Included |
| 9 | 5511 5652 | 1 | | | | | | | MAT, Instrument Panel, Center Tray Rubber Insert |
| 10 | | | | | | | | | COVER, Instrument Panel, Steering Column Opening |
| | 5DN91 LAZAB | 1 | | | | | | | Agate |
| | 5DN91 RK5AB | 1 | | | | | | | Tan/Agate |
| 11 | 5511 5187 | 1 | | | | | | | PANEL, Knee Blocker, I/Panel |
| | | | | | | | | | Steering Column Cover |
| 12 | | | | | | | | | GLOVE BOX, Instrument Panel |
| | 5DP56 LAZAC | 1 | | | | | | | Agate |
| | 5DP56 RK5AC | 1 | | | | | | | Tan/Agate |
| -13 | | | | | | | | | STRAP, Glove Box Door Stop |
| | 5503 7355 | 1 | | | | | | U | |
| | | 1 | | | | | | J | |
| 14 | | | | | | | | | LATCH, Glovebox |
| | 5EM2 8LAZ | 1 | | | | | | | Agate |
| | 5EM2 8RK5 | 1 | | | | | | | Tan/Agate |
| 15 | 5503 7225 | 2 | | | | | | | BUMPER, Glove Box Door |
| 16 | | | | | | | | | HANDLE, Grab, I/Panel |
| | 5DP5 2LAZ | 1 | | | | | | U | I/Panel (Agate) |
| | | 1 | | | | | | J | I/Panel (Agate) |
| | 5DP5 2RK5 | 1 | | | | | | U | I/Panel (Tan/Agate) |
| | | 1 | | | | | | J | I/Panel (Tan/Agate) |
| -17 | | | | | | | | | HANDLE, Grab, Bezel Only |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Instrument Panel
Figure 08A-110



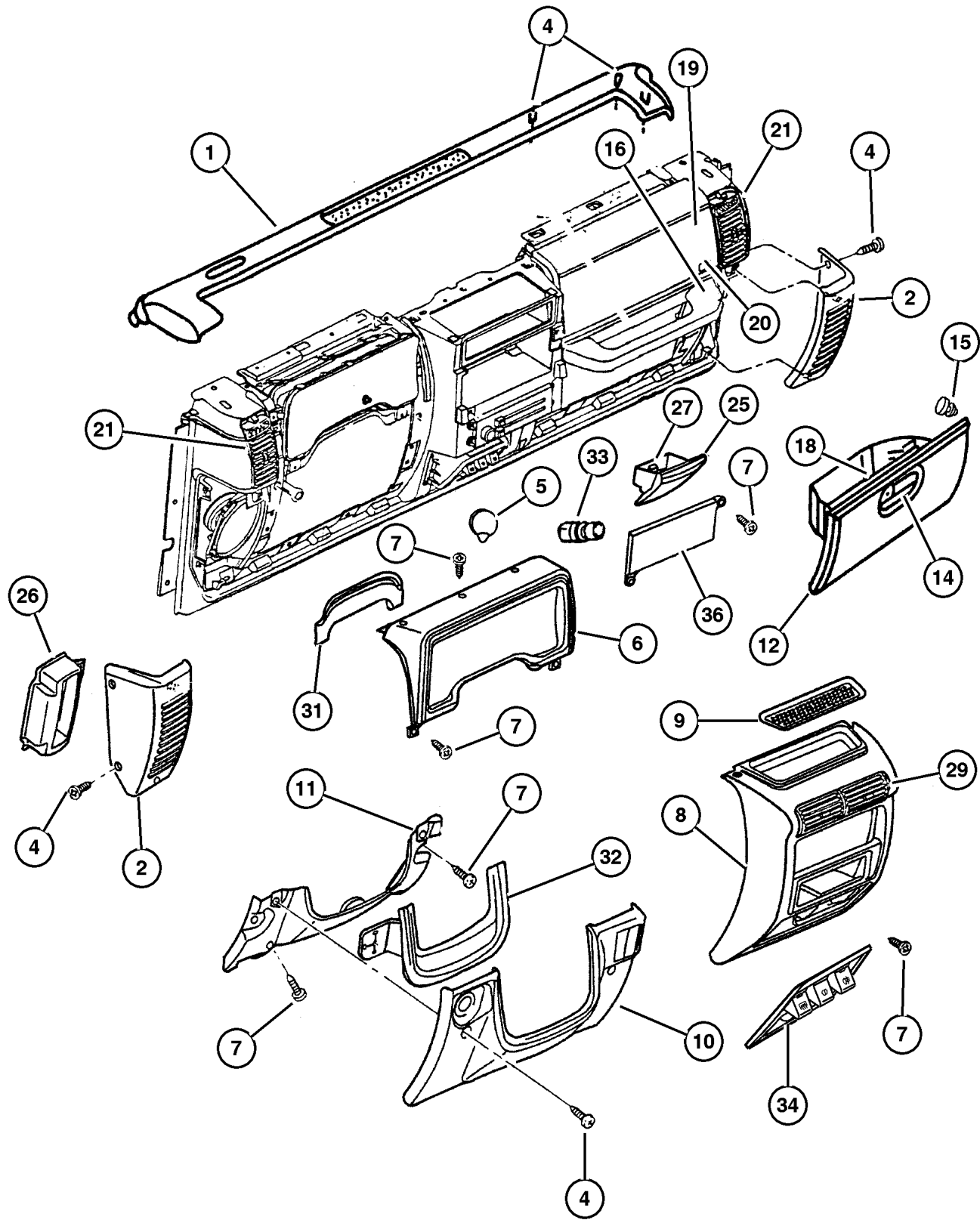
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|--------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| | 5EE1 1LAZ | 1 | U | | | | | | Bezel Only (Agate) |
| | | 1 | J | | | | | | Bezel Only (Agate) |
| | 5EE1 1RK5 | 1 | U | | | | | | Bezel Only (Tan/Agate) |
| | | 1 | J | | | | | | Bezel Only (Tan/Agate) |
| 18 | 5511 5170 | 1 | U | | | | | | STRIKER, Glove Box Door Latch |
| 19 | | | | | | | | | AIR BAG, Passenger |
| | 55314 982AC | 1 | U | | | | | | Module |
| | | 1 | J | | | | | | Module |
| 20 | | | | | | | | | DOOR, Passenger Air Bag |
| | 5DU3 8LAZ | 1 | U | | | | | | Agate |
| | | 1 | J | | | | | | Agate |
| | 5DU3 8RK5 | 1 | U | | | | | | Tan/Agate |
| | | 1 | J | | | | | | Tan/Agate |
| 21 | | | | | | | | | OUTLET, Air Conditioning & Heater |
| | 5DP5 4TAZ | 1 | U | | | | | | Agate, Right |
| | | 1 | J | | | | | | Agate, Right |
| | 5DP5 5TAZ | 1 | U | | | | | | Agate, Left |
| | | 1 | J | | | | | | Agate, Left |
| -22 | | | | | | | | | PANEL, Instrument |
| | SU44 1K5AB- | 1 | J | | | | | | Tan/Agate |
| | SU44 LAZAB- | 1 | J | | | | | | Agate |
| | SU45 1K5AB- | 1 | U | | | | | | Tan/Agate |
| | SU45 LAZAB- | 1 | U | | | | | | Agate |
| -23 | | | | | | | | | PANEL, Instrument, Cosmetic Repair |
| | | | | | | | | | Panel |
| | 5EM26 LAZAB- | 1 | U | | | | | | Agate (Cosmetic Repair Panel) |
| | | 1 | J | | | | | | Agate (Cosmetic Repair Panel) |
| | 5EM26 RK5AB- | 1 | U | | | | | | Tan/Agate (Cosmetic Repair |
| | | | | | | | | | Panel) |
| | | 1 | J | | | | | | Tan/Agate (Cosmetic Repair |
| | | | | | | | | | Panel) |
| -24 | 6503 698 | 6 | | | | | | | SCREW AND WASHER, Truss |
| | | | | | | | | | Head, M6-1.00x30.00, Instrument |
| | | | | | | | | | Panel Mounting |
| 25 | 5FK6 2TAZ | 1 | | | | | | | ASH RECEIVER, Instrument Panel, |
| | | | | | | | | | Agate |
| 26 | | | | | | | | | BAFFLE, Speaker, (NOT |
| | | | | | | | | | REQUIRED) |
| 27 | 5503 3543 | 1 | | | | | | | SPRING, Ash Receiver |
| -28 | 6035 859 | AR | | | | | | | CLIP, Speaker, Ash Receiver |
| | | | | | | | | | Mounting |
| 29 | | | | | | | | | OUTLET, Air Conditioning & Heater, |
| | | | | | | | | | (NOT REQUIRED) |

| | | | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | BODY | | ENGINE | | TRANSMISSION | | | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | | | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | | | |
| P=Sahara | | | | | | DDD = 5 Speed HD Manual | | | |
| | | | | | | DGO = Auto Trans. | | | |
| | | | | | | DBB = Manual Trans. | | | |
| | | | | | | DDO = All 5 Speed Manual | | | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Instrument Panel
Figure 08A-110



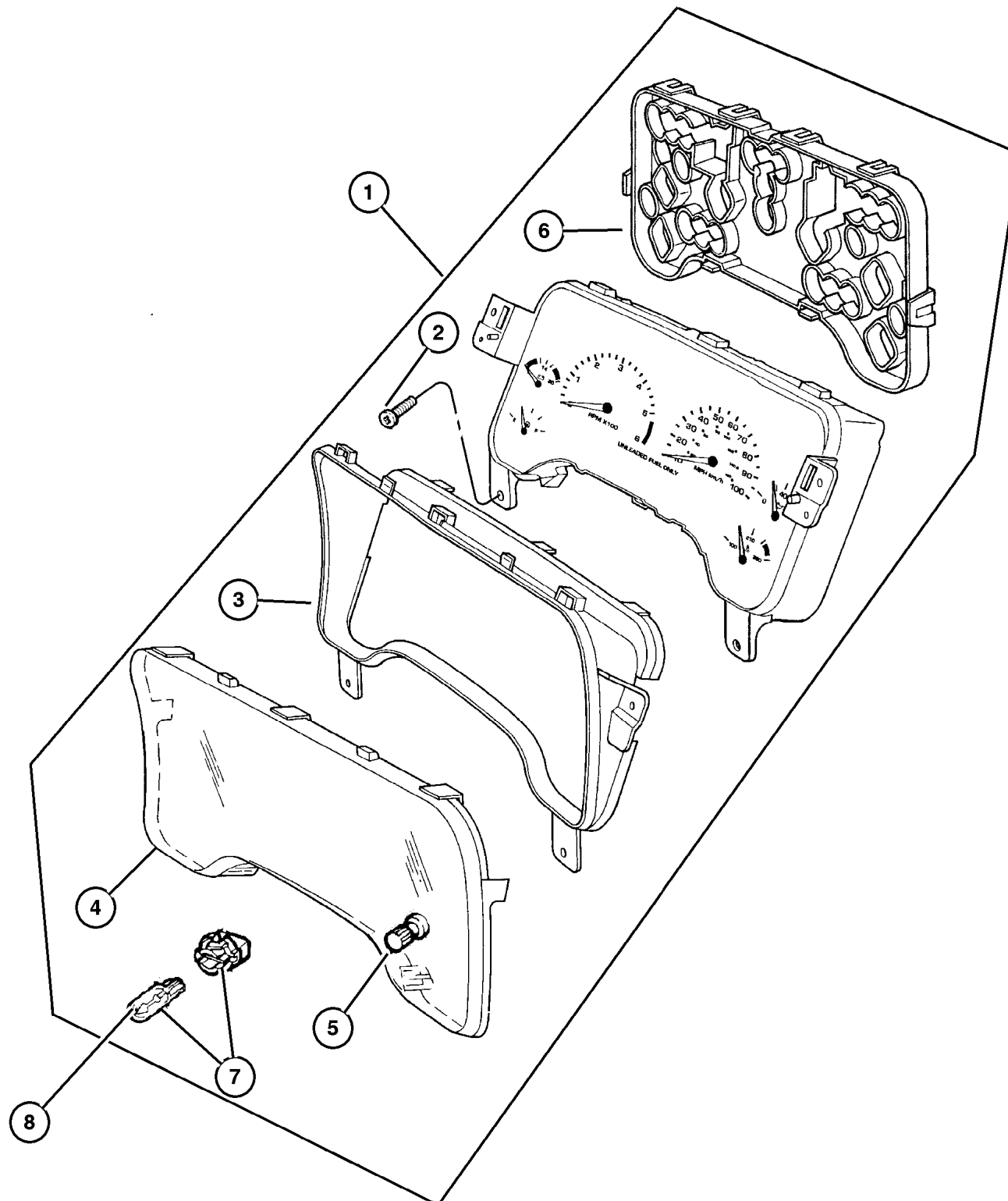
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------------------|
| -30 | 6503 175 | 5 | | | | | | | CLIP, Quarter Panel, I/Panel |
| 31 | | | | | | | | | FILLER, I/P To A Pillar, FILLER, Gap (Serviced in Item # 5), (NOT SERVICED) (Not Serviced) |
| 32 | | | | | | | | | FILLER, I/P To A Pillar, FILLER, Gap (Serviced In Item # 9), (NOT SERVICED) (Not Serviced) |
| 33 | 4685 536 | 1 | | | | | | | KNOB AND ELEMENT, Cigar Lighter |
| 34 | 56007 314AD | 1 | | | | | | | BEZEL, Cigar Lighter, Bezel & Plug, Switch & Cigar Lighter |
| -35 | | | | | | | | | PLUG, Switch Opening without Heated Backlite |
| | 5600 7329 | 1 | | | | | | | without Rear Wiper |
| | 5600 7330 | 1 | | | | | | | |
| 36 | 4372 399 | 1 | | | | | | | COVER, Radio Opening, I/Panel Radio Opening |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

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**Instrument Cluster
Figure 08A-210**

[illegible]

JEEP WRANGLER (TJ)

SERIES

H=Sport

N=Sport
L=SE
P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

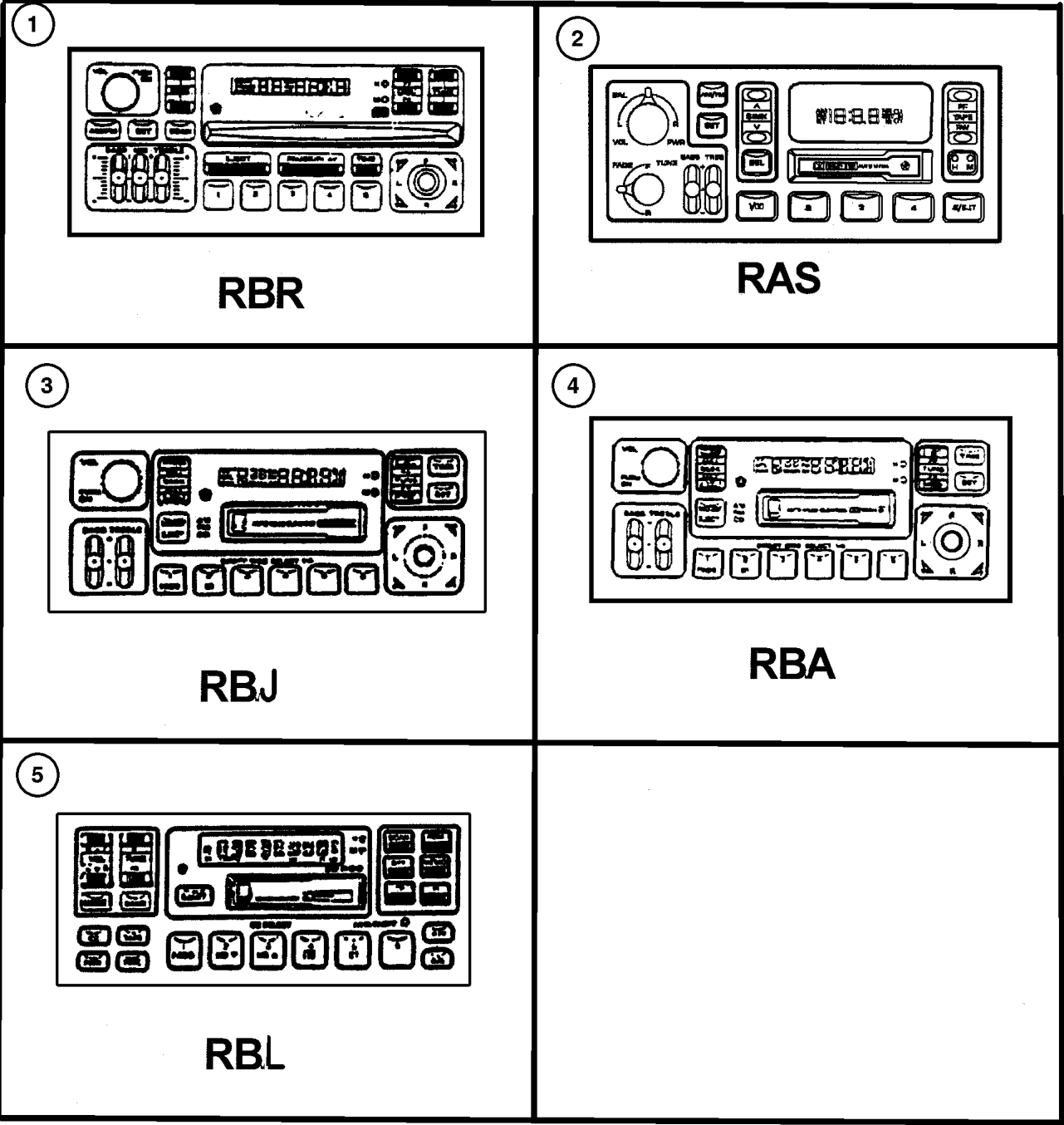
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Radio
Figure 08A-315



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| [RAS]=AM/FM Cassette | | | | | | | | | |
| [RBA]=AM/FM with Cassette & CD Changer Control (Australia, Europe, Middle East & Taiwan) | | | | | | | | | |
| [RBJ]=Midline AM/FM with Cassette & CD Changer Control (Japan) | | | | | | | | | |
| [RBL]=AM/FM with Cassette & CD Changer Control (EUROPE) | | | | | | | | | |
| [RBR]=AM/FM with CD & Equalizer | | | | | | | | | |
| 1 | 4704 373AD | 1 | J | | 77 | | | | RADIO, AM/FM with CD and Equalizer, [RBR] |
| 2 | 56038 933AB | 1 | | | | | | | RADIO, AM/FM Cassette, [RAS] |
| 3 | 4704 393AD | 1 | U | | | | | | RADIO, AM/FM with CD, [RBJ] |
| 4 | 4704 392AD | 1 | | | | | | | EUROPE |
| 5 | 4859 504AC | 1 | | | | | | | RADIO, AM/FM with CD, [RBA] |
| | | | | | | | | | RADIO, FM/MW/LW-RDS and Cassette, [RBL] EUROPE |
| -6 | 5600 9159 | 1 | | | | | | | STRAP, Ground, Radio Rear |
| -7 | 5600 9160 | 1 | | | | | | | STRAP, Ground |
| -8 | 5600 9161 | 1 | | | | | | | STRAP, Ground, Engine/Body/Hood |
| -9 | 56038 592AA- | 1 | | | | | | | BRACKET, Audio Equipment, [RBR] |

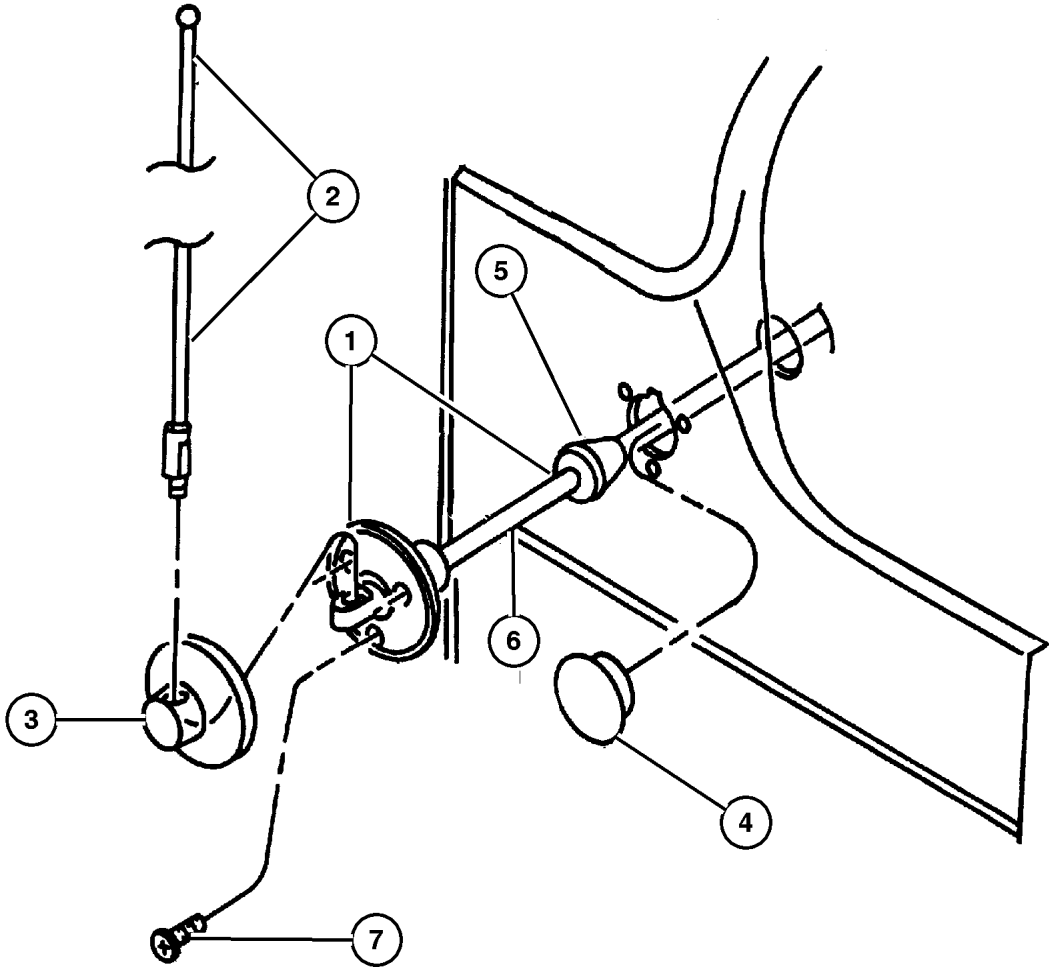
| | | | | | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|--|--|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | | | | | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | | | | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | | | | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | | | | | |
| | | | | DG0 = Auto Trans. | | | | | |
| | | | | DBB = Manual Trans. | | | | | |
| | | | | DD0 = All 5 Speed Manual | | | | | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Antenna
Figure 08A-320

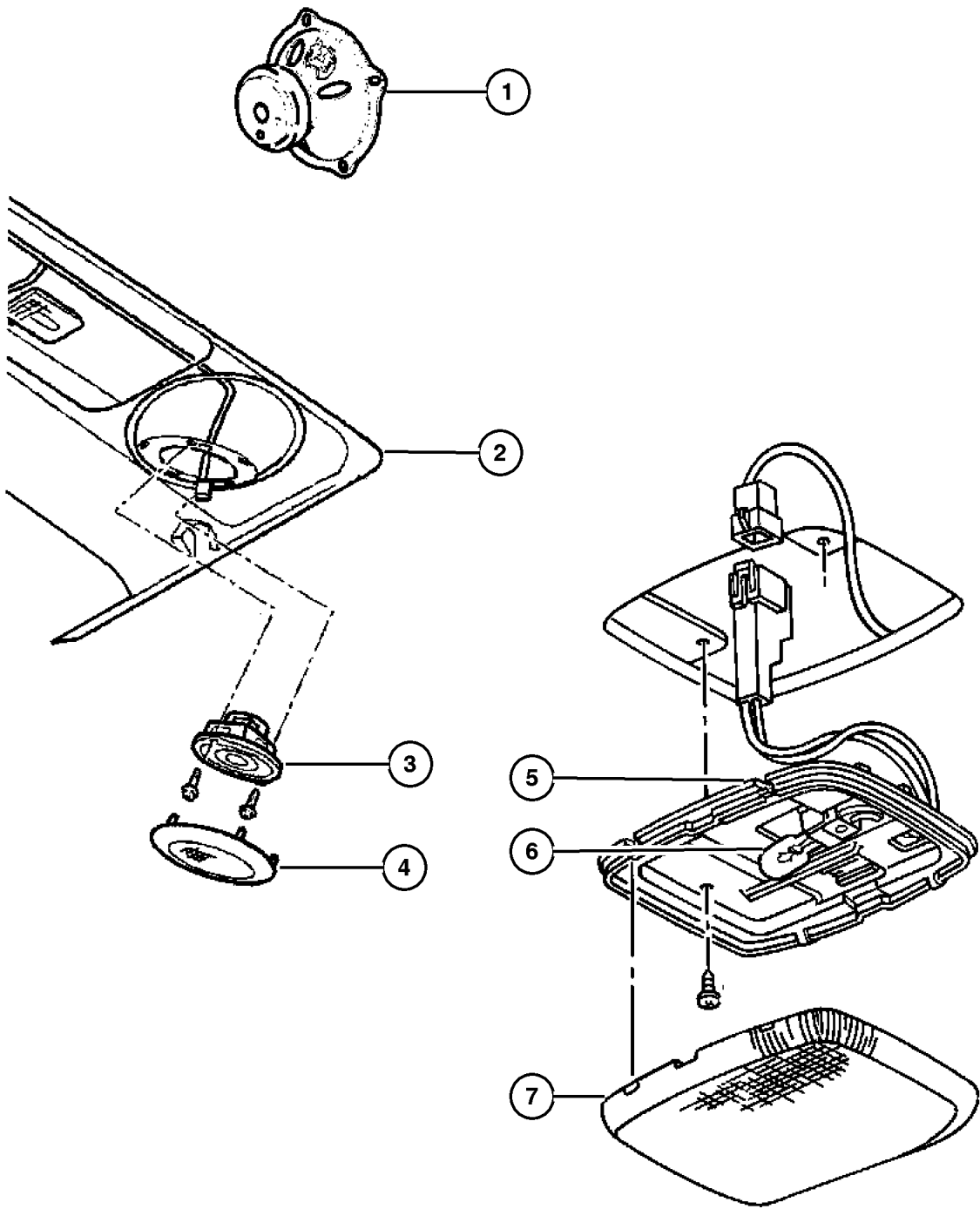
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1 | 5600 8788 | 1 | | | | | | | ANTENNA, Base Cable And Bracket |
| 2 | 5600 9081 | 1 | | | | | | | MAST, Antenna |
| 3 | 5603 8504 | 1 | | | | | | | COVER, Antenna Opening |
| 4 | 5600 8929 | 1 | J | | | | | | PLUG, Antenna Hole |
| 5 | | | | | | | | | GROMMET, Antenna, (NOT SERVICED) (Not Serviced) |
| 6 | 5600 8786 | 1 | | | | | | | CABLE, Antenna |
| 7 | | | | | | | | | SCREW, .164-18x.75, (NOT SERVICED) (Not Serviced) |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Speakers
Figure 08A-325

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------|
| 1 | 56008 795AB | 2 | | | | | | | SPEAKER, Instrument Panel |
| 2 | 4874 294 | 1 | | | | | | | COVER, Soundbar |
| 3 | 56038 566AB | 2 | | | | | | | SPEAKER, 5.25" |
| 4 | 4874 296AB | 2 | | | | | | | GRILLE, Speaker |
| 5 | 5600 7264 | 1 | | | | | | | BEZEL, Dome Lamp |
| 6 | 5600 7265 | 1 | | | | | | | LENS, Dome Lamp |
| 7 | L000 0912 | 1 | | | | | | | BULB, 912 |

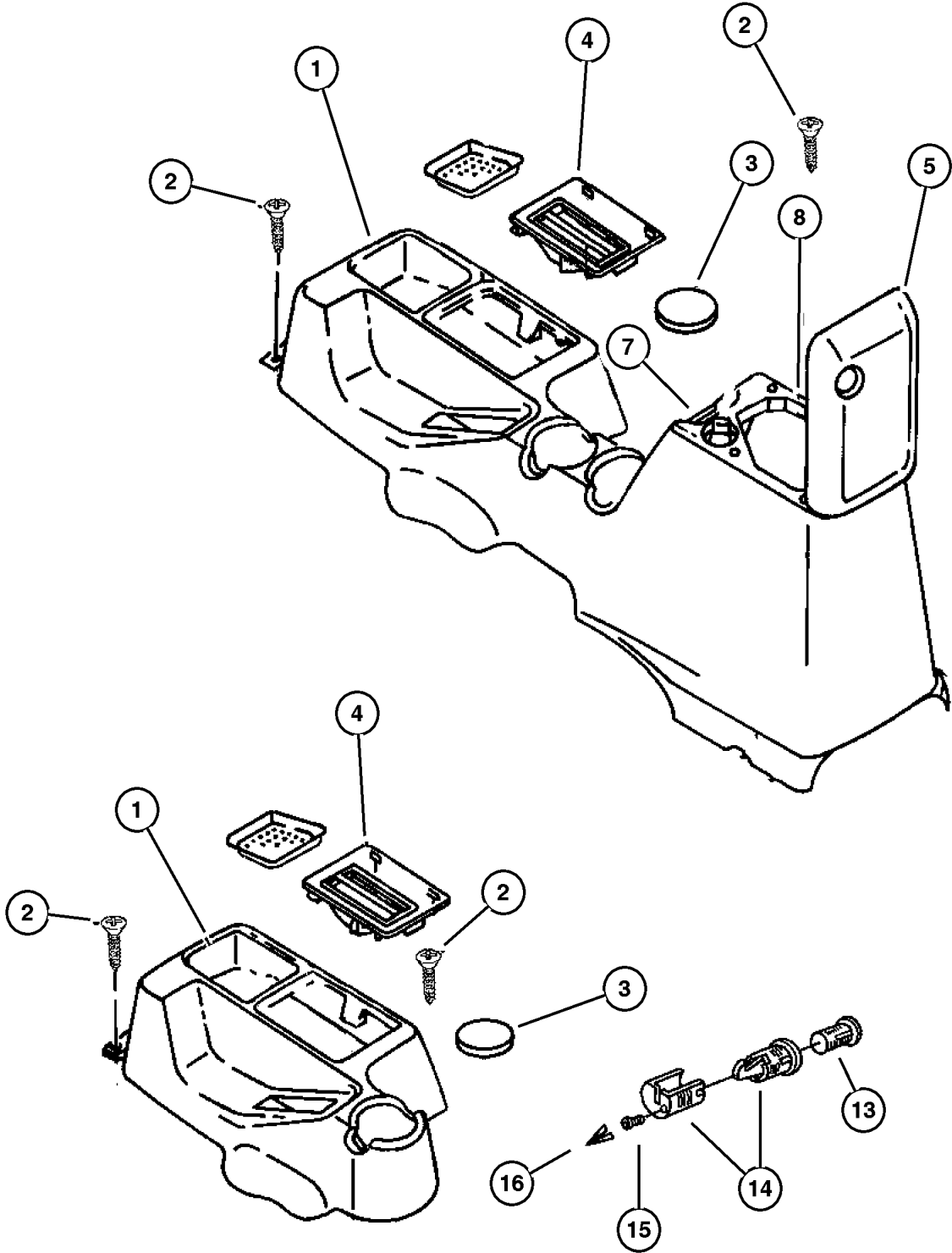


| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Consoles Full & Mini
Figure 08A-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|--------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------|
| 1 | | | | | | | | | CONSOLE, Floor, With Passenger |
| | | | | | | | | | Disarm Switch |
| | SJ86 1AZAA | 1 | | | | | | | Mini (Agate) |
| | SJ87 1AZAA | 1 | U | | | | | | Full (Agate) |
| | | 1 | J | | | | | | Full (Agate) |
| | SJ87 1K5AA | 1 | U | | | | | | Full (Tan/Agate) |
| | | 1 | J | | | | | | Full (Tan/Agate) |
| 2 | | | | | | | | | SCREW, [.190-16x.875], (NOT SERVICED) (Not Serviced) |
| 3 | 5511 5669 | 2 | | | | | | | MAT, Floor, Console Floor Cupholder |
| 4 | | | | | | | | | BEZEL AND DIAL, Gearshift Lever |
| | 55115 570AB | 1 | J | | | | | | |
| | 55115 571AB | 1 | U | | | | | | |
| 5 | | | | | | | | | LID, Center Console Storage |
| | LC51 LAZ | AR | | | | | | | Outer (Agate) |
| | LC51 RK5 | AR | | | | | | | Outer (Tan/Agate) |
| | 5FW18 LAZAB | 1 | J | | | | | | Inner (Agate) |
| | | 1 | U | | | | | | Inner (Agate) |
| | 5FW18 RK5AB | 1 | J | | | | | | Inner (Tan/Agate) |
| | | 1 | U | | | | | | Inner (Tan/Agate) |
| -6 | | | | | | | | | HINGE, Floor Console Lid |
| | 4732 098AB- | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 7 | | | | | | | | | STRIKER, Console Lid Catch, Serviced in Console, (NOT SERVICED) (Not Serviced) |
| 8 | | | | | | | | | SEAL, Lid |
| | 55037 380AA | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| -9 | 5GL51 DX9AB- | 1 | | | | | | | BEZEL, Floor Console, Passenger |
| | | | | | | | | | Airbag Disarm Switch (Black) |
| -10 | 56010 056AB- | 1 | | | | | | | SWITCH, Passenger Airbag Disarm |
| -11 | 55315 000AB- | 1 | | | | | | | PLUG, Cover |
| -12 | | | | | | | | | HOLDER, Coin, (NOT REQUIRED) |
| 13 | 4746 305 | 1 | | | | | | | CYLINDER, Console Lock |
| 14 | 4741 954 | 1 | | | | | | | LATCH, Storage Bin Lid |
| 15 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 16 | | | | | | | | | LATCH, Armrest Lid |
| | 5503 7252 | 1 | J | | | | | | Latch Clamp |
| | | 1 | U | | | | | | Latch Clamp |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

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Group – 009

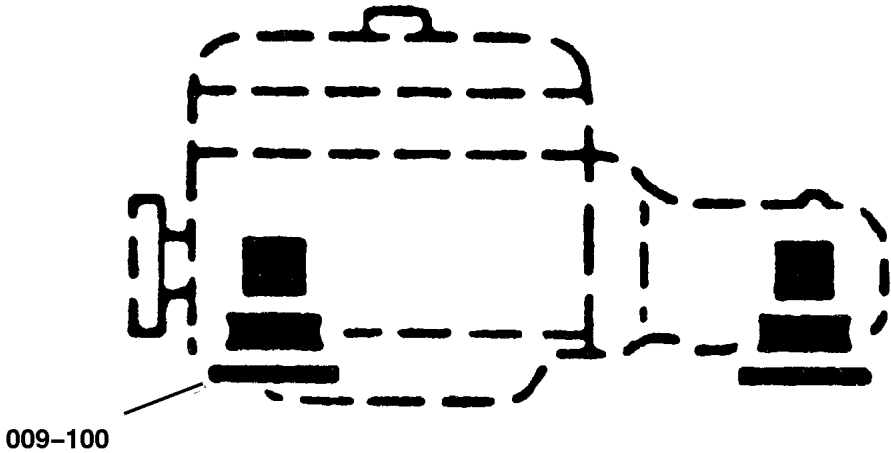
Engine Mounting

GROUP 9 - Engine Mounting

Illustration Title

Group-Fig. No.

| | |
|------------------------------------------------|--------------|
| Engine Mounting | |
| Engine Mounting, Front 2.5L (EPE) Engine | Fig. 009-110 |
| Engine Mounting, Rear 2.5L (EPE) Engine | Fig. 009-120 |
| Engine Mounting, Front 4.0L (ERH) Engine | Fig. 009-130 |
| Engine Mounting, Rear 4.0L (ERH) Engine | Fig. 009-140 |



| | | | |
|-----------------------------------------------------------|--|--|--|
| <div>009-100</div> <div>Engine Mounting</div> <div></div> | | | |
|-----------------------------------------------------------|--|--|--|

Engine Mounting, Front 2.5L (EPE) Engine
Figure 009-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|--|--|----------------------------------------|
| 1 | 52019 276AB | 2 | | | | EP0 | | | INSULATOR, Engine Mount |
| 2 | 5201 8696 | 1 | | | | EP0 | | | BRACKET, Engine Mount Right |
| | 5201 8697 | 1 | | | | EP0 | | | Left |
| 3 | 3420 2606 | 2 | | | | EP0, ER0 | | | BOLT, Hex Head |
| 4 | 6033 883 | 3 | | | | EP0 | | | STUD, .375-16x2.00" |
| 5 | 6502 697 | 2 | | | | | | | NUT, Hex Flange Lock, M12x1.75 |
| 6 | 6036 176AA | 5 | | | | EP0 | | | SCREW, Hex Head, .375-16x1.125 |
| 7 | 0152 474 | 3 | | | | EP0 | | | NUT, Hex Flange Lock, .375-16 |
| 8 | 6502 137 | 2 | | | | | | | BOLT, Hex Flange Head, M10x1. 50x35 |
| 9 | 6502 696 | 2 | | | | | | | NUT, Hex Flange Lock, M10x1.5 |

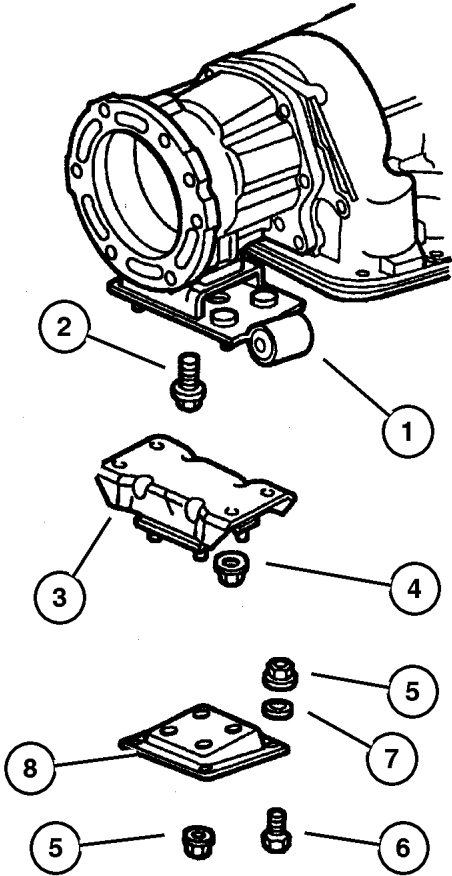
JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

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Engine Mounting, Rear 2.5L (EPE) Engine
Figure 009-120



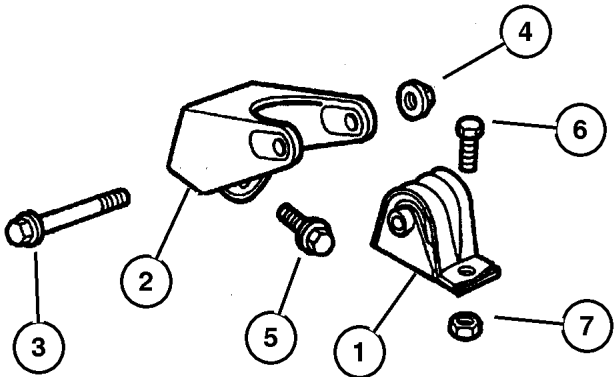
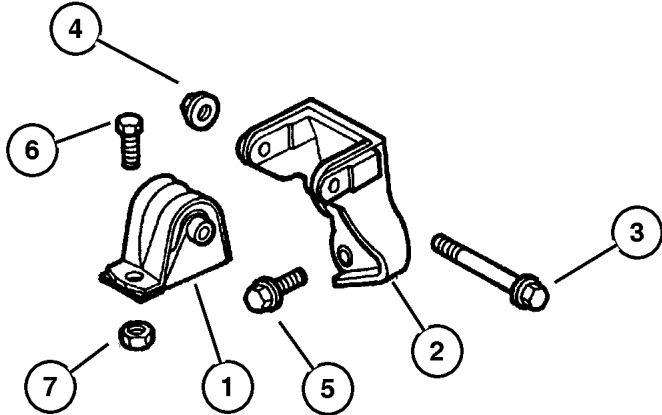
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines DDQ=5 Speed Manual Transmission DG0=All Automatic Transmissions

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|-----|--|----------------------------------------------------|
| 1 | | | | | | | | | BRACKET, Transmission Mount |
| | 5205 8548 | 1 | | | | | DG0 | | |
| | 5205 8618 | 1 | | | | EP0 | DDQ | | |
| 2 | | | | | | | | | BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced) |
| 3 | 52058 551AB | 1 | | | | | | | MOUNT, Transmission |
| 4 | 6502 337 | 4 | | | | | | | NUT, M10x1.5 |
| 5 | 6100 517 | 4 | | | | | | | NUT, Hex Flange Lock, M8 |
| | | | | | | | | | Phosphate |
| 6 | | | | | | | | | BOLT, M8x1.25x25.00, (NOT SERVICED) (Not Serviced) |
| 7 | | | | | | | | | WASHER, (NOT SERVICED) (Not Serviced) |
| 8 | 5205 8863 | 1 | | | | | DG0 | | BRACKET, Transmission Mount |

| | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DG0 = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DD0 = All 5 Speed Manual | |

Engine Mounting, Front 4.0L (ERH) Engine
Figure 009-130



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

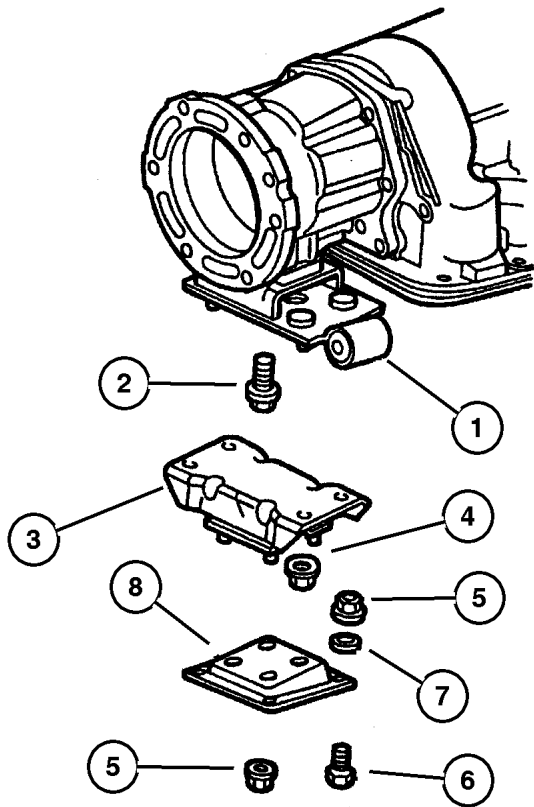
NOTE: ER0=All 4.0L Engines, EPO= All 2.5L Engines.

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|--|--|----------------------------------------|
| 1 | 52019 278AB | 2 | | | | ER0 | | | INSULATOR, Engine Mount |
| 2 | 52059 284AA | 1 | | | | ER0 | | | BRACKET, Engine Mount Right |
| | 52059 285AA | 1 | | | | ER0 | | | Left |
| 3 | 3420 2606 | 2 | | | | EP0, ER0 | | | BOLT, Hex Head |
| 4 | 6502 697 | 2 | | | | | | | NUT, Hex Flange Lock, M12x1.75 |
| 5 | 6036 176AA | 5 | | | | EP0 | | | SCREW, Hex Head, .375-16x1.125 |
| 6 | 6502 137 | 2 | | | | | | | BOLT, Hex Flange Head, M10x1. 50x35 |
| 7 | 6502 696 | 2 | | | | | | | NUT, Hex Flange Lock, M10x1.5 |

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Engine Mounting, Rear 4.0L (ERH) Engine
Figure 009-140



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: ER0=All 4.0L Engines DDO= Manual Transmission DG0=All Automatic Transmissions

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|-----|--|----------------------------------------------------|
| 1 | | | | | | ER0 | DD0 | | BRACKET, Transmission Mount |
| | 5205 8546 | 1 | | | | | DG0 | | |
| | 5205 8548 | 1 | | | | | | | |
| 2 | | | | | | | | | BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced) |
| 3 | 52058 551AB | 1 | | | | | | | MOUNT, Transmission |
| 4 | 6502 337 | 4 | | | | | | | NUT, M10x1.5 |
| 5 | 6100 517 | 4 | | | | | | | NUT, Hex Flange Lock, M8 |
| | | | | | | | | | Phosphate |
| 6 | | | | | | | | | BOLT, M8x1.25x25.00, (NOT SERVICED) (Not Serviced) |
| 7 | | | | | | | | | WASHER, (NOT SERVICED) (Not Serviced) |
| 8 | 5205 8863 | 1 | | | | | DG0 | | BRACKET, Transmission Mount |

| | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DG0 = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DD0 = All 5 Speed Manual | |

Group – 2.5L4

Engine 2.5L Four Cylinder

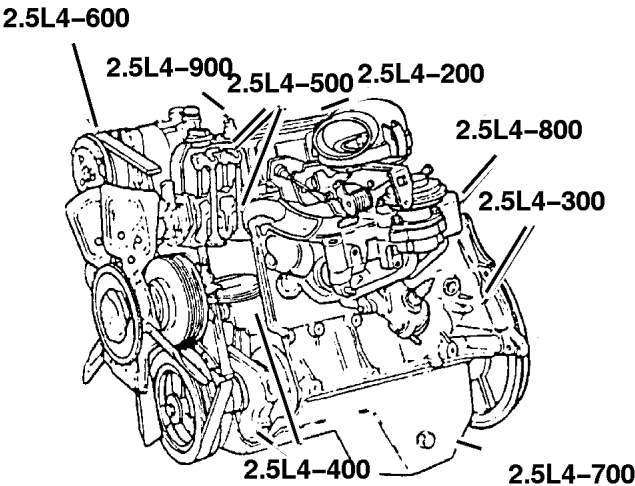
GROUP 2.5L4 - Engine 2.5L Four Cylinder

Illustration Title Group-Fig. No.

| | |
|-----------------------------------------------------------------|----------------|
| Cylinder Head | |
| Cylinder Head 2.5L (EPE) Engine | Fig. 2.5L4-210 |
| Cylinder Block | |
| Cylinder Block 2.5L (EPE) Engine | Fig. 2.5L4-310 |
| Crankshaft, Piston and Drive Plate | |
| Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine | Fig. 2.5L4-410 |
| Camshafts & Valves | |
| Camshaft and Valves 2.5L (EPE) Engine | Fig. 2.5L4-510 |
| Timing Belt and Cover | |
| Timing Cover 2.5L (EPE) Engine | Fig. 2.5L4-610 |
| Engine Oiling | |
| Engine Oiling 2.5L (EPE) Engine | Fig. 2.5L4-710 |
| Manifolds | |
| Manifold, Intake and Exhaust 2.5L (EPE) Engine | Fig. 2.5L4-810 |
| Crankcase Ventilation | |
| Crankcase Ventilation 2.5L (EPE) Engine | Fig. 2.5L4-910 |

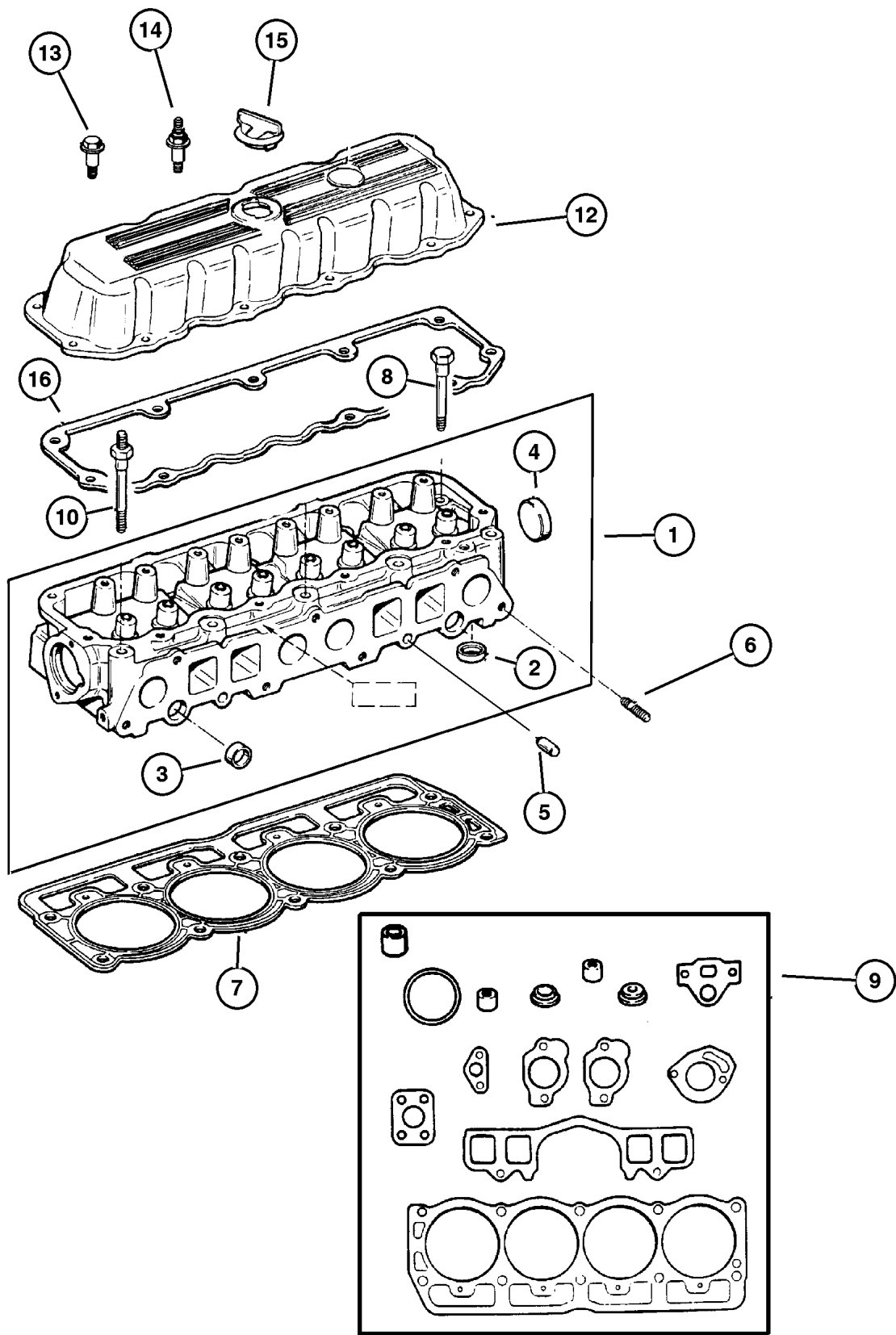
| | | | | |
|-----------|-----------|-----------|-----------|-----------|
| 2 | 2 | 2000 | 3000 | 1000000 |
| Head | Head | Head | Head | Head |
| 2.5L4-100 | 2.5L4-100 | 2.5L4-100 | 2.5L4-100 | 2.5L4-100 |

2.5L4-100



| | | | |
|-------------------------------------------|------------------------------------|--------------------------------------------------------|-------------------------------------------|
| 2.5L4-200 Cylinder Head | 2.5L4-300 Cylinder Block | 2.5L4-400 Crankshaft, Piston and Drive Plate | 2.5L4-500 Camshafts & Valves |
| | | | |
| 2.5L4-600 Timing Belt and Cover | 2.5L4-700 Engine Oiling | 2.5L4-800 Manifolds | 2.5L4-900 Crankcase Ventilation |
| | | | |

Cylinder Head 2.5L (EPE) Engine
Figure 2.5L4-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ERO= All 4.0L Gas Engines | | | | | | | | | |
| 1 | 33007 115AB | 1 | | | | EP0 | | | HEAD, Cylinder |
| 2 | 3300 7142 | 4 | | | | EP0 | | | SEAT, Exhaust Valve |
| 3 | J317 2319 | 4 | | | | EP0 | | | PLUG, Cylinder Block Oil Hole |
| 4 | J310 5394 | 1 | | | | EP0 | | | PLUG, Cylinder Block Oil Hole |
| 5 | J317 2318 | 2 | | | | EP0, ER0 | | | DOWEL, Cylinder Head To Intake |
| 6 | 6036 193AA | 2 | | | | EP0, ER0 | | | STUD, .375-16/.375-24x1.75 |
| 7 | 53009 549AB | 1 | | | | EP0 | | | GASKET, Cylinder Head |
| 8 | 6035 514 | 5 | | | | EP0 | | | BOLT, Cylinder Head |
| 9 | 4798 992AC | 1 | | | | EP0 | | | GASKET PACKAGE, Engine |
| 10 | 6035 516 | 4 | | | | EP0 | | | STUD, Double Ended, .50-13/.437- 14x6.00 |
| -11 | 6036 162AA- | 1 | | | | EP0 | | | STUD, Double Ended, [.50-13/.437- 14x6.0] |
| 12 | 53010 428AB | 1 | | | | EP0 | | | COVER, Cylinder Head |
| 13 | 6035 566 | 1 | | | | EP0 | | | BOLT, Hex Flange Head, .250-20x1. 00 |
| 14 | 6035 968AA | 10 | | | | EP0 | | | STUD, .250-20x2.00 |
| 15 | 5302 0555 | 1 | | | | EP0 | | | CAP, Oil Filler |
| 16 | | | | | | | | | GASKET, Cylinder Cover, RTV Sealant, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Cylinder Block 2.5L (EPE) Engine
Figure 2.5L4-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

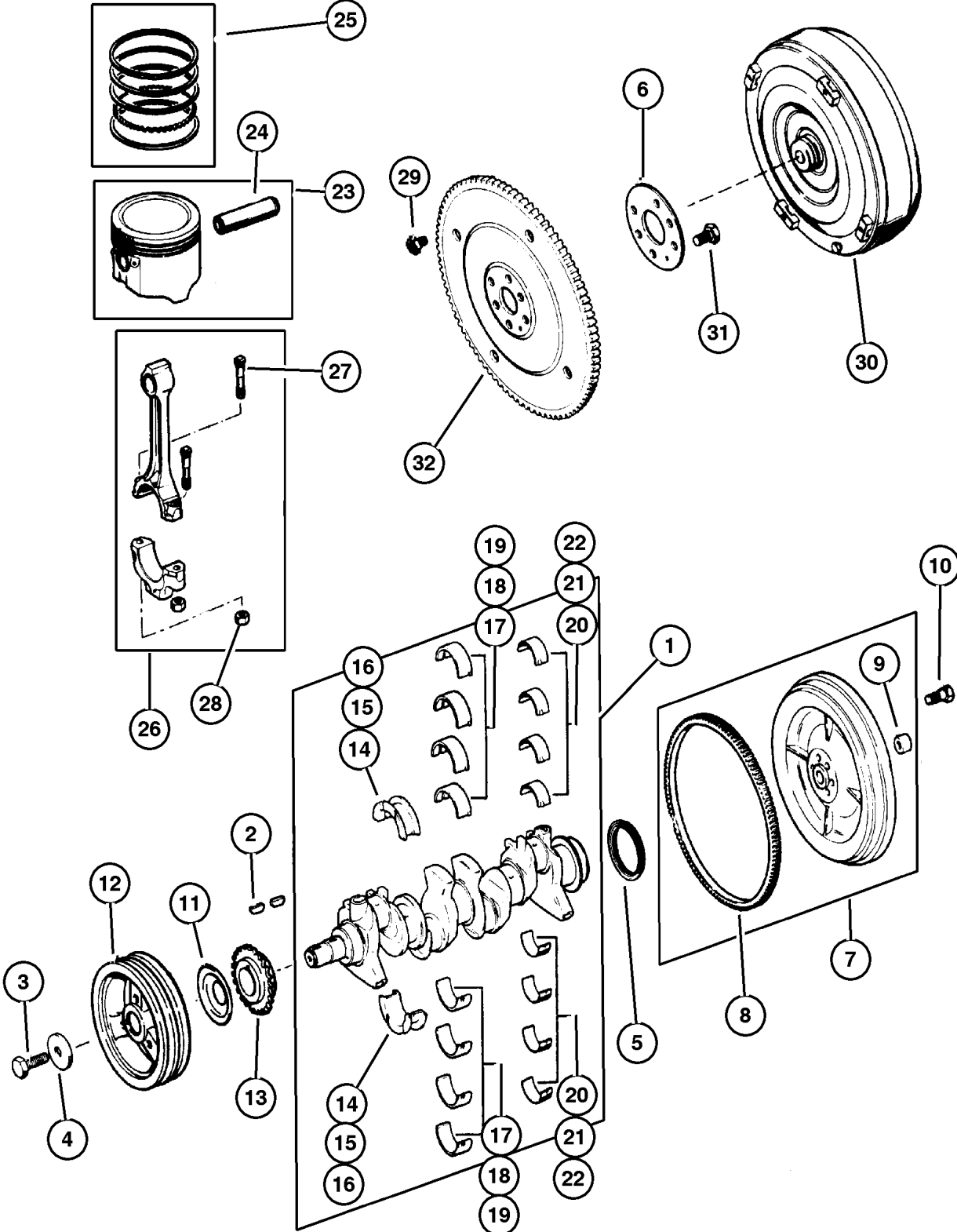
NOTE: Packages Do Not Contain Gaskets For All Required Sealing. R.T.V. Sealer And Gasket Eliminator Must Also Be Used.
NOTE: EP0=All 2.5L Gas Engines ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|----|------------|----|--|--|--|-------------|--|--|---------------------------------------------|
| 1 | 4856 744 | 1 | | | | EP0 | | | BLOCK, Short |
| 2 | 4636 985AB | 1 | | | | EP0 | | | BEARING PACKAGE, Camshaft, Standard Size |
| 3 | J317 2313 | 1 | | | | EP0 | | | PLUG, Camshaft |
| 4 | 5302 0465 | 1 | | | | EP0 | | | PLUG, Cylinder Block |
| 5 | J400 6948 | 10 | | | | EP0 | | | BOLT, Hex Head, .50-13x2.97 |
| 6 | J400 6580 | 3 | | | | EP0 | | | PLUG, Cylinder Block Oil Hole |
| 7 | 6034 166 | 3 | | | | EP0 | | | PLUG, Cylinder Block Oil Hole |
| 8 | J400 6953 | 1 | | | | EP0 | | | DOWEL, Block To Cylinder Head |
| 9 | J324 1332 | 1 | | | | EP0 | | | DOWEL, Clutch Housing To Block |
| 10 | 4641 780 | 3 | | | | EP0, | | | STRAP, Tie |
| 11 | 5601 6834 | 1 | | | | ER0 EP0, | | | CORD, Engine Block Heater |
| 12 | 8230 0749 | 1 | | | | EP0 | | | HEATER KIT, Engine Block |
| 13 | 4713 023AC | 1 | | | | EP0 | | | GASKET PACKAGE, Engine |

| | | | | | | | | | |
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|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DGO = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DDO = All 5 Speed Manual | |

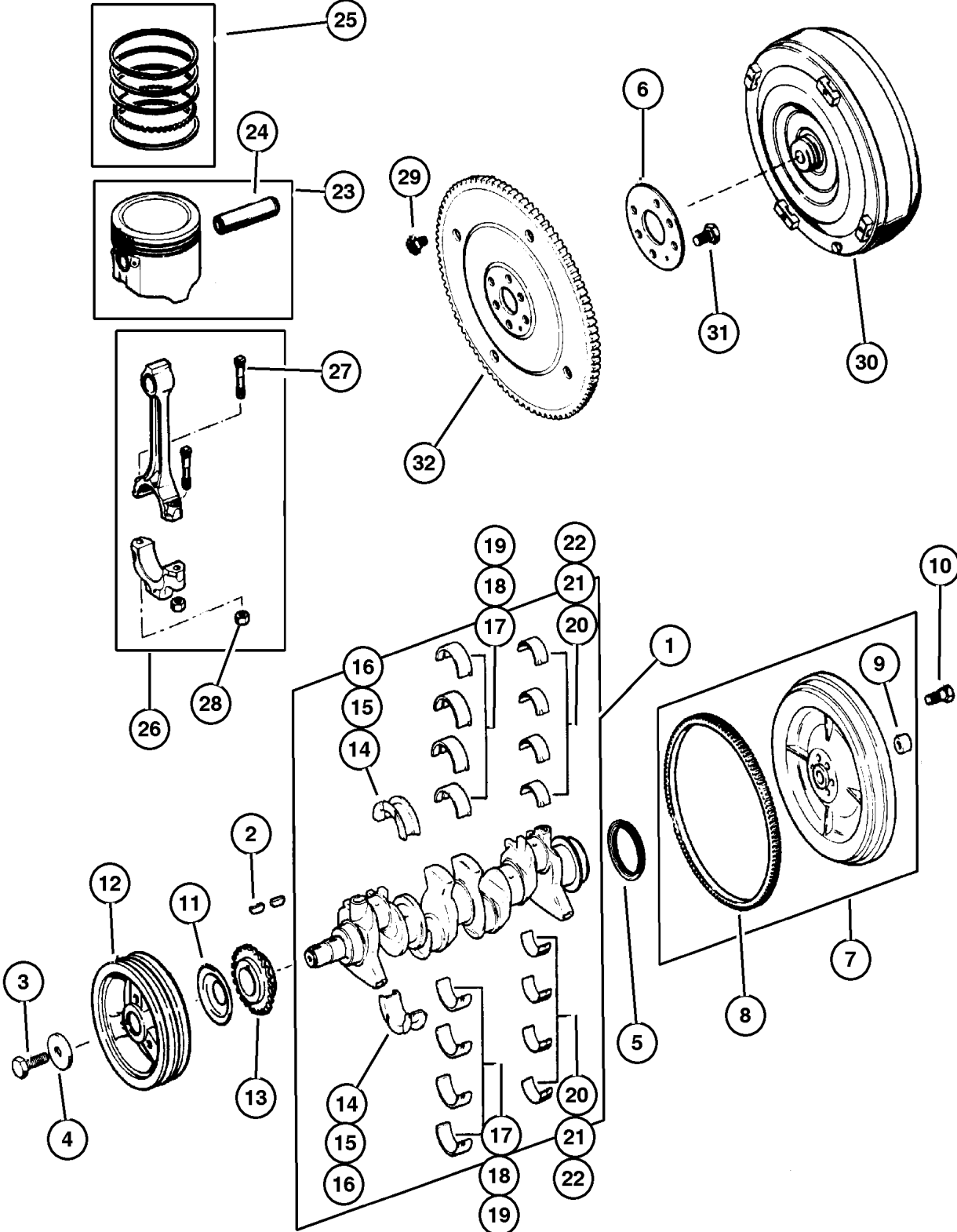
Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine
Figure 2.5L4-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------------|
| Note; Sales Codes | | | | | | | | | |
| [DBB]= All Manual Transmissions | | | | | | | | | |
| [DGD]= 3 Speed Automatic Transmissions, 30RH | | | | | | | | | |
| [DGO]= All Automatic Transmissions | | | | | | | | | |
| [EP0]= All 2.5L, 4 Cylinder Gas Engines | | | | | | | | | |
| [ER0]= All 4.0L, 6 Cylinder Gas Engines | | | | | | | | | |
| 1 | 4713 051AB | 1 | | | | EP0 | | | CRANKSHAFT |
| 2 | 6034 749 | 1 | | | | EP0, ER0 | | | KEY, Crankshaft Sprocket |
| 3 | 0182 776 | 1 | | | | EP0, ER0 | | | BOLT |
| 4 | J323 0155 | 1 | | | | EP0, ER0 | | | WASHER, Plain |
| 5 | 3300 4143 | 1 | | | | EP0 | | | SEAL, Rear Main Crankshaft |
| 6 | 5211 7830 | 1 | | | | EP0 | DG0 | | ADAPTER, Torque Converter |
| 7 | 5302 0578 | 1 | | | | EP0 | DBB | | FLYWHEEL |
| 8 | J324 1718 | 1 | | | | EP0 | DBB | | GEAR, Ring |
| 9 | J325 0005 | 1 | | | | EP0 | DBB | | BEARING, Pilot |
| 10 | J400 7123 | 6 | | | | EP0 | DBB | | BOLT, Flywheel |
| 11 | J317 3076 | 1 | | | | EP0, ER0 | | | SLINGER, Oil |
| 12 | | | | | | | | | DAMPER, Crankshaft |
| | 3300 2879 | 1 | | | | EP0 | | | |
| | 3300 2920 | 1 | | | | ER0 | | | Use Up to 2/11/00 |
| | 33002 920AB | 1 | | | | ER0 | | | Use After 2/11/00 |
| 13 | 3300 4020 | 1 | | | | EP0 | | | GEAR, Crankshaft |
| 14 | 8350 7084 | 1 | | | | EP0, ER0 | | | BEARING PACKAGE, Crankshaft Thrust, Standard Size |
| 15 | 8350 7086 | AR | | | | EP0, ER0 | | | BEARING PACKAGE, Crankshaft Thrust, .001" Undersize |
| 16 | 8350 7090 | AR | | | | EP0, ER0 | | | BEARING PACKAGE, Crankshaft Thrust, .010" Undersize |
| 17 | 8350 7079 | 4 | | | | EP0 | | | BEARING PACKAGE, Crankshaft, Standard |
| 18 | 8350 7080 | AR | | | | EP0, ER0 | | | BEARING PACKAGE, Crankshaft, .001 Undersize |
| 19 | 8350 7083 | AR | | | | EP0, ER0 | | | BEARING PACKAGE, Crankshaft, .010 Undersize |
| 20 | 8350 0300 | 8 | | | | EP0 | | | BEARING KIT, Connecting Rod, Standard |
| 21 | 8350 1397 | AR | | | | EP0, ER0 | | | BEARING KIT, Connecting Rod, .001 Undersize |

JEEP WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
H=Sport J = Wrangler 4WD 77=93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.
L=SE U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual
P=Sahara DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

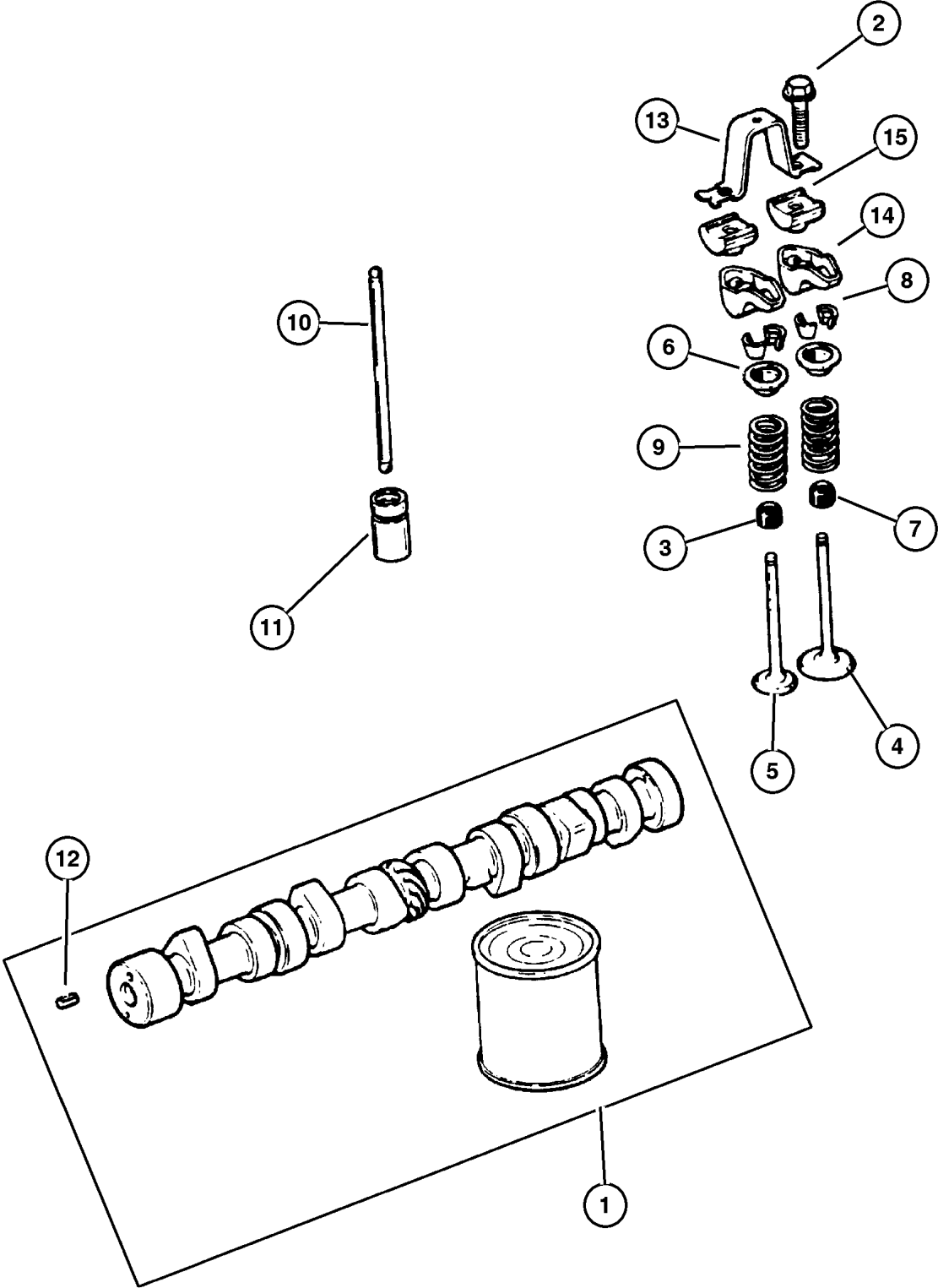
Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine
Figure 2.5L4-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------------------------------------------------------------------|
| 22 | 8350 0301 | AR | | | | EP0, ER0 | | | BEARING KIT, Connecting Rod, .010 Undersize |
| 23 | 4798 329 | 4 | | | | EP0 | | | PISTON PIN AND ROD B Size, 3.8746 |
| | 4798 330 | 4 | | | | EP0 | | | C Size, 3.8750 |
| | 4798 331 | 4 | | | | EP0 | | | D Size, 3.8754 |
| | 4798 332 | 4 | | | | EP0 | | | E Size, 3.8758 |
| | 4798 333 | 4 | | | | EP0 | | | F Size, 3.8762 |
| 24 | | | | | | | | | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |
| 25 | 4798 324 | 1 | | | | EP0 | | | RING PACKAGE, Piston, Standard Size Complete Engine |
| 26 | | | | | | | | | ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |
| 27 | 5302 0123 | 8 | | | | EP0 | | | BOLT, Connecting Rod |
| 28 | J400 6385 | 8 | | | | EP0 | | | NUT, Hex Flange, .3437-24 |
| 29 | 6501 099 | 4 | J | | | | DGD | | BOLT, Hex Head, M10x1.50 x 13.20 |
| 30 | 4736 388AB | 1 | J | | | EP0 | DGD | | CONVERTER, Torque |
| 31 | 6034 780 | 6 | | | | EP0 | DG0 | | BOLT, Hex Head, .437-24x1.20 |
| 32 | 5210 4139 | 1 | | | | EP0 | DG0 | | PLATE, Torque Converter Drive |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

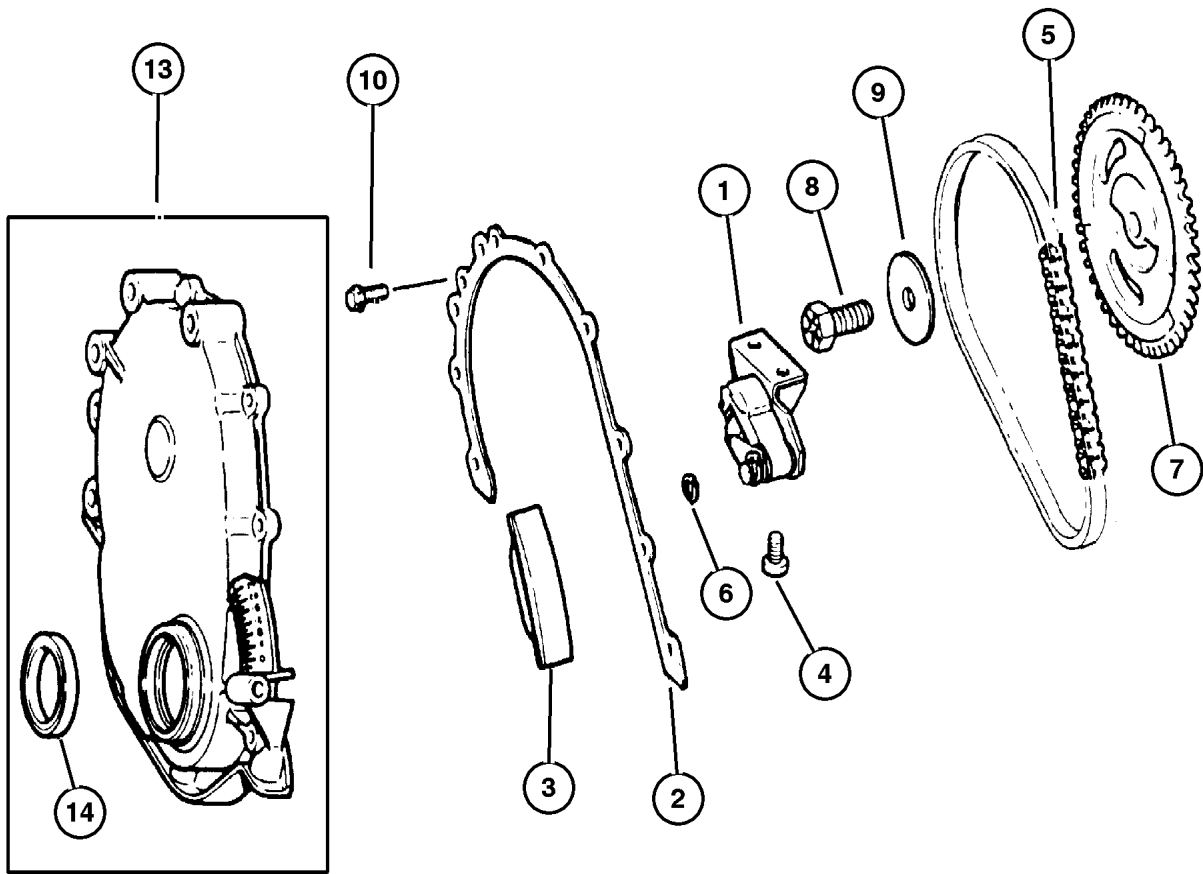
Camshaft and Valves 2.5L (EPE) Engine
Figure 2.5L4-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines | | | | | | | | | |
| 1 | 5302 0497 | 1 | | | | EP0 | | | CAMSHAFT, Engine |
| 2 | J942 5708 | 8 | | | | EP0 | | | BOLT, Hex Flange Head, .312-18x1.25 |
| 3 | 5300 9887 | 4 | | | | EP0 | | | SEAL, Valve Guide |
| 4 | 53010 512AA | 4 | | | | EP0 | | | VALVE, Intake, Standard |
| 5 | 53010 513AA | 4 | | | | EP0 | | | VALVE, Exhaust, Standard |
| 6 | 53010 514AA | 8 | | | | EP0 | | | RETAINER, Valve Spring |
| 7 | 5300 9886 | 4 | | | | EP0 | | | SEAL, Valve Guide |
| 8 | 53010 515AA | 16 | | | | EP0 | | | LOCK, Valve Spring Retainer |
| 9 | 5301 0388 | 12 | | | | ER0 | | | SPRING, Valve |
| 10 | J324 1709 | 8 | | | | EP0 | | | PUSH ROD, FRONT SUSPENSION |
| 11 | 4740 269 | 8 | | | | EP0 | | | TAPPET, Valve |
| 12 | J045 6384 | 1 | | | | EP0 | | | DOWEL, Camshaft Sprocket |
| 13 | J323 6513 | 4 | | | | EP0 | | | BRIDGE, Rocker Arm |
| 14 | J324 2393 | 8 | | | | EP0 | | | ROCKER ARM, Valve |
| 15 | J323 5090 | 8 | | | | EP0 | | | PIVOT, Rocker Arm |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Timing Cover 2.5L (EPE) Engine
Figure 2.5L4-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

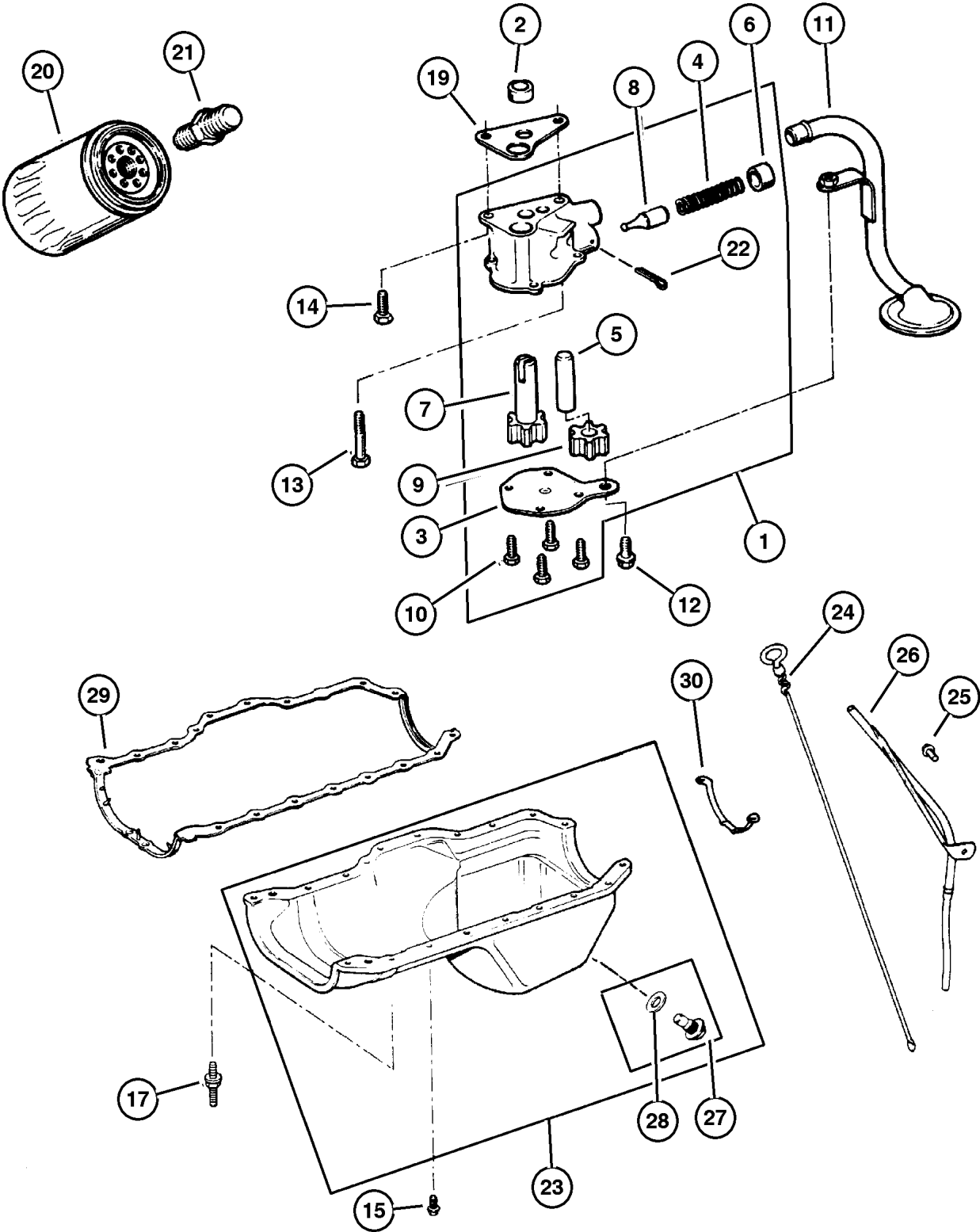
ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|-----|-----------|---|--|--|--|----------|--|--|-----------------------------------------|
| 1 | 3300 3421 | 1 | | | | EP0 | | | TENSIONER, Belt |
| 2 | 5302 0487 | 1 | | | | EP0 | | | GASKET, Front Cover |
| 3 | 3300 3446 | 1 | | | | EP0, | | | SNUBBER, Timing Chain |
| 4 | J400 6708 | 2 | | | | EP0 | | | SCREW, Pan Head, .312-18x.56 |
| 5 | J324 2300 | 1 | | | | EP0 | | | CHAIN, Timing |
| 6 | | | | | | | | | CLIP, Serviced in Tensioner |
| 7 | J324 2280 | 1 | | | | EP0 | | | Assembly, (NOT SERVICED) (Not Serviced) |
| 8 | J324 3156 | 1 | | | | EP0 | | | GEAR, Camshaft |
| 9 | J317 3284 | 1 | | | | EP0 | | | BOLT, Hex Flange Head, .50-20x1.38 |
| 10 | 6035 893 | 5 | | | | EP0, ERO | | | WASHER, Flat, .206 Diameter |
| -11 | 6035 894 | 2 | | | | EP0, ERO | | | BOLT, Hex |
| -12 | 6035 895 | 1 | | | | EP0 | | | SCREW |
| 13 | 5302 0222 | 1 | | | | EP0 | | | COVER, Timing Belt |
| 14 | 3300 4681 | 1 | | | | EP0 | | | SEAL, Front Main Crankshaft |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Engine Oiling 2.5L (EPE) Engine
Figure 2.5L4-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|-----|-------------|----|--|--|--|-------------|--|--|----------------------------------------------------------|
| 1 | J324 1399 | 1 | | | | EP0 | | | PUMP, Engine Oil |
| 2 | J400 5149 | 1 | | | | EP0, ER0 | | | DOWEL, Oil Pump |
| 3 | J324 1733 | 1 | | | | EP0 | | | COVER, Engine Oil Pump |
| 4 | J323 9668 | 1 | | | | EP0 | | | SPRING, Oil Pressure Relief Valve |
| 5 | J317 1956 | 1 | | | | EP0 | | | SHAFT, Oil Pump |
| 6 | J317 1958 | 1 | | | | EP0 | | | RETAINER, Oil Release Valve |
| 7 | J317 2334 | 1 | | | | EP0 | | | GEAR, Oil Pump |
| 8 | J318 8661 | 1 | | | | EP0 | | | PLUNGER, Oil Pressure Relief Valve |
| 9 | J319 6843 | 1 | | | | EP0 | | | GEAR, Oil Pump Driven |
| 10 | J941 6852 | 4 | | | | EP0 | | | SCREW, Hex Flange Head, .25-20x. 50 |
| 11 | 5302 0564 | 1 | | | | EP0 | | | TUBE, Oil Pump Inlet |
| 12 | | | | | | | | | BOLT, .312-18x.625, (NOT SERVICED) (Not Serviced) |
| 13 | 0154 593 | 1 | | | | EP0, ER0 | | | SCREW, Hex Head Coned, .312- 18x2.625 |
| 14 | 6022 235 | 1 | | | | EP0, ER0 | | | BOLT AND WASHER, Hex Head, .312-18x1.00 |
| 15 | 6034 732 | 13 | | | | EP0 | | | SCREW AND WASHER, Hex Head, .25-20x.545 |
| -16 | 6034 483 | 3 | | | | EP0 | | | SCREW, Hex Head Coned, .312- 18x.875 |
| 17 | 6034 734 | 6 | | | | EP0 | | | BOLT, Double Stud Hex, .250-20x1. 437 & .250-20 x.700 |
| -18 | 6034 733 | 1 | | | | EP0 | | | STUD, .312-18/.250-20x1.680 |
| 19 | J317 2332 | 1 | | | | EP0, ER0 | | | GASKET, Oil Pump |
| 20 | 5281 090 | 1 | | | | EP0, ER0 | | | FILTER, Engine Oil |
| 21 | 5300 7563 | 1 | | | | EP0, ER0 | | | CONNECTOR, Oil Filter |
| 22 | J027 1448 | 1 | | | | EP0 | | | PIN, Roll, 5/32" x 1.00" |
| 23 | 5302 0560 | 1 | | | | EP0 | | | PAN, Engine Oil |
| 24 | 53010 444AB | 1 | | | | EP0 | | | INDICATOR, Engine Oil Level |
| 25 | 6035 664 | 1 | | | | EP0, ER0 | | | STUD, .312-18x1.560 |
| 26 | 5301 0343 | 1 | | | | EP0 | | | TUBE, Oil Filler |
| 27 | 6035 417 | 1 | | | | EP0 | | | PLUG, Oil Drain |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

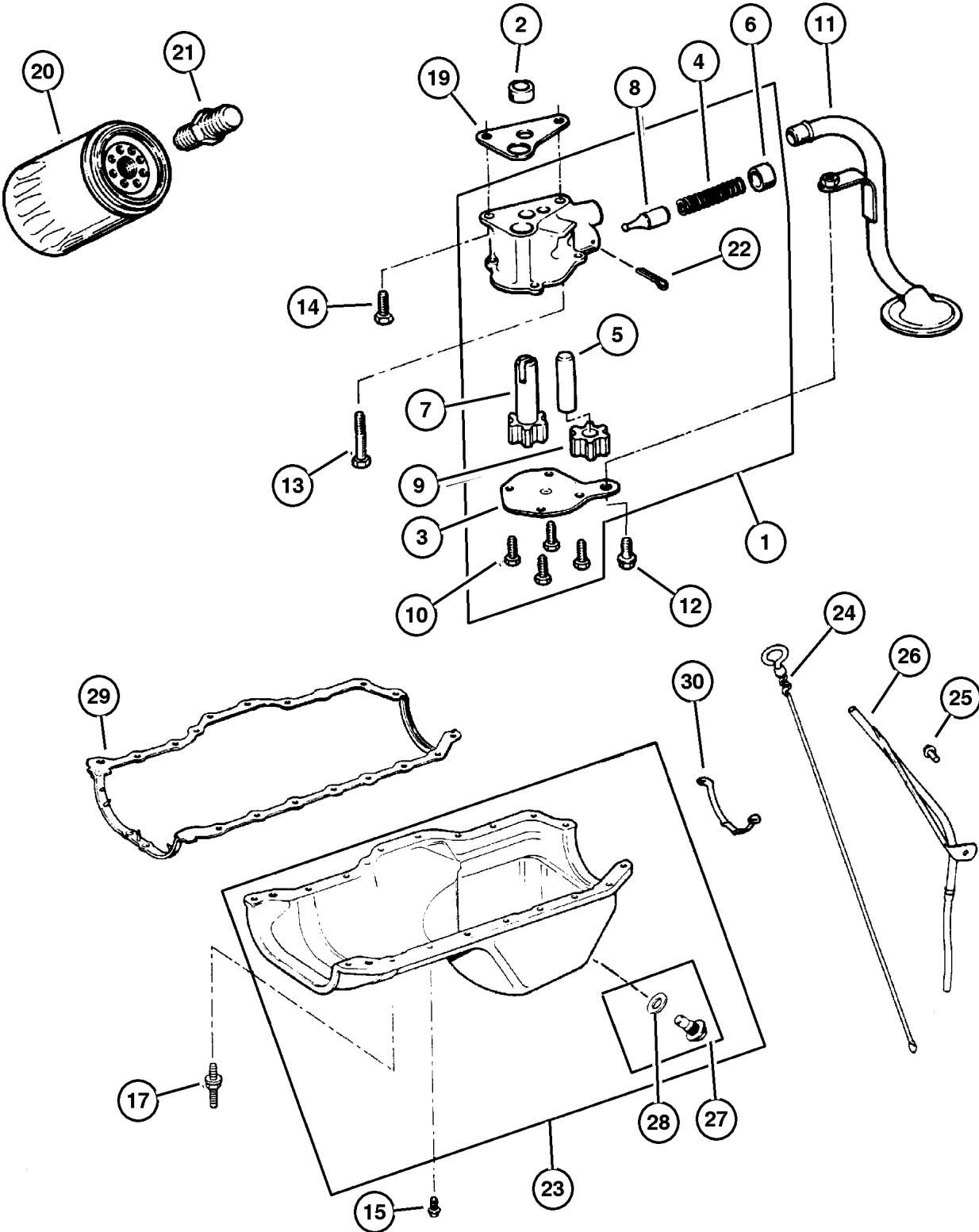
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

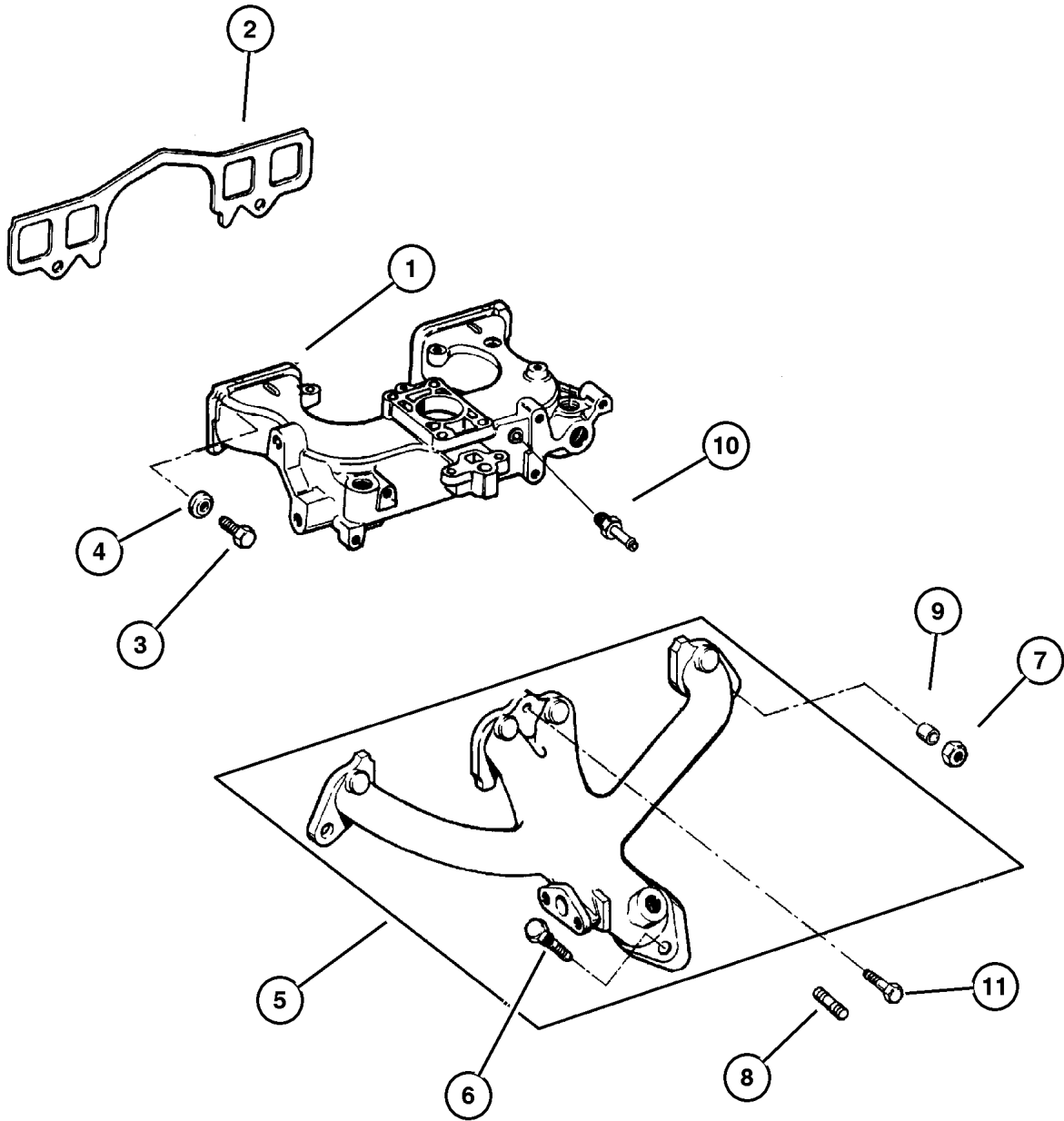
Engine Oiling 2.5L (EPE) Engine
Figure 2.5L4-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| 28 | | | | | | | | | GASKET, Oil Drain Plug, Serviced in Plug, (NOT SERVICED) (Not Serviced) |
| 29 | 5300 7567 | 1 | | | | EP0 | | | GASKET, Oil Pan |
| 30 | J324 3116 | 1 | | | | EP0 | | | SUPPORT, Engine Oil Pan |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Manifold, Intake and Exhaust 2.5L (EPE) Engine
Figure 2.5L4-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

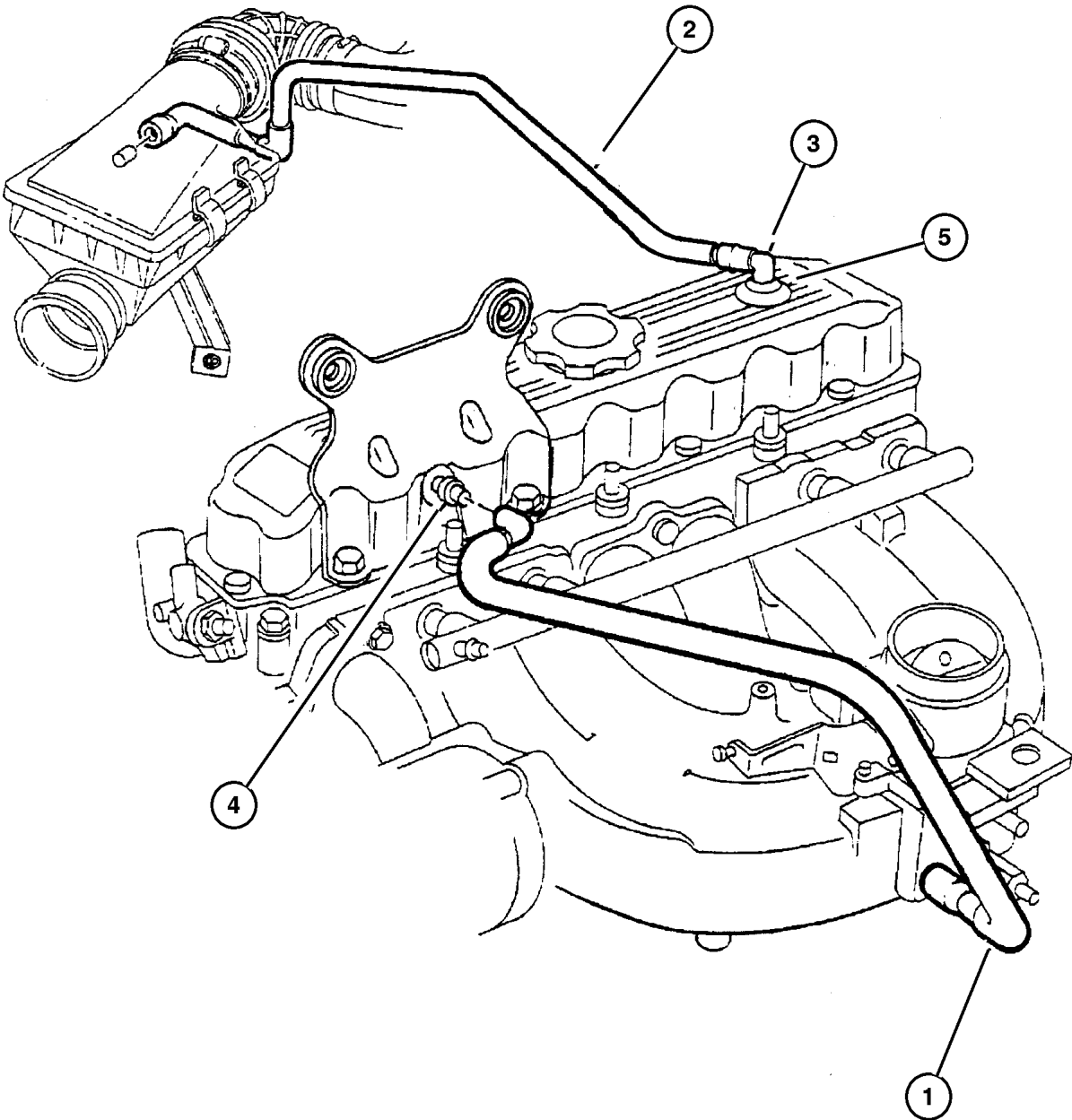
ERO= All 4.0L Gas Engines,

| | | | | | | | | | |
|----|------------|---|--|--|--|-------------|--|--|-----------------------------|
| 1 | 5301 0245 | 1 | | | | EP0 | | | MANIFOLD, Intake |
| 2 | 5302 0112 | 1 | | | | EP0 | | | GASKET, Intake Manifold |
| 3 | 6036 045AA | 4 | | | | EP0 | | | BOLT AND RETAINER, Hex Head |
| 4 | 6036 171AA | 2 | | | | EP0, ER0 | | | NUT AND WASHER |
| 5 | 5300 8860 | 1 | | | | EP0 | | | MANIFOLD, Exhaust |
| 6 | J400 7109 | 2 | | | | EP0 | | | STUD, .375-16x1.69 |
| 7 | 6036 171AA | 2 | | | | EP0, ER0 | | | NUT AND WASHER |
| 8 | 6036 193AA | 2 | | | | EP0, ER0 | | | STUD, .375-16/.375-24x1.75 |
| 9 | 3300 3332 | 2 | | | | EP0 | | | SPACER, Exhaust Manifold |
| 10 | 4854 194 | 1 | | | | EP0 | | | FITTING, Vacuum |
| 11 | 6036 045AA | 1 | | | | EP0 | | | BOLT AND RETAINER, Hex Head |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Crankcase Ventilation 2.5L (EPE) Engine
Figure 2.5L4-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|---|-----------|---|--|--|--|------|--|--|------------------------------|
| 1 | 4854 072 | 1 | | | | EP0 | | | TUBE, Vent |
| 2 | 5303 0614 | 1 | | | | EP0 | | | TUBE, Crankcase Vent Valve |
| 3 | 5303 0497 | 1 | | | | EP0, | | | FITTING, Crankcase Vent Tube |
| | | | | | | ER0 | | | |
| 4 | 3300 4175 | 1 | | | | EP0 | | | CONNECTOR, Vacuum Hose |
| 5 | 2946 079 | 1 | | | | EP0 | | | GROMMET, Crankcase Vent |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 4.0L

Engine 4.0L Six Cylinder

GROUP 4.0L - Engine 4.0L Six Cylinder

Illustration Title Group-Fig. No.

Cylinder Head

Cylinder Head 4.0L (ERH) Engine Fig. 4.0L-210

Cylinder Block

Cylinder Block 4.0L (ERH) Engine Fig. 4.0L-310

Crankshaft, Piston and Torque Converter

Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine Fig. 4.0L-410

Camshafts & Valves

Camshaft and Valves 4.0L (ERH) Engine Fig. 4.0L-510

Timing Belt and Cover

Timing Cover 4.0L (ERH) Engine Fig. 4.0L-610

Engine Oiling

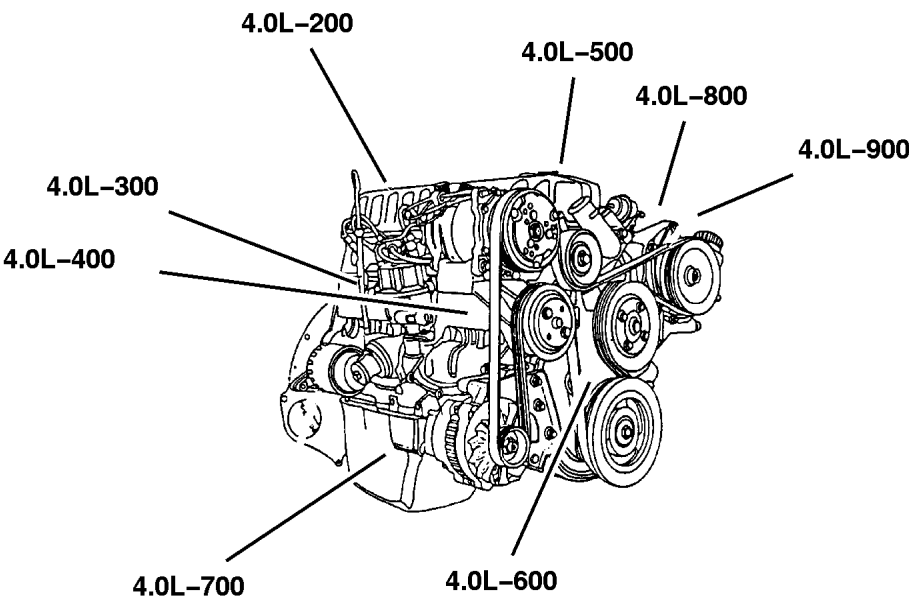
Engine Oiling 4.0L (ERH) Engine Fig. 4.0L-710

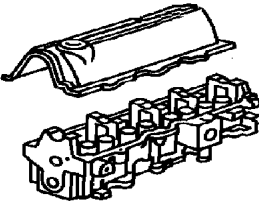
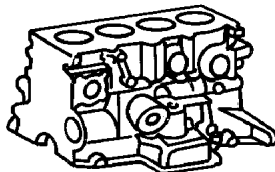
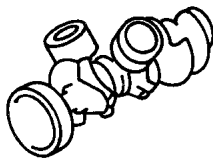
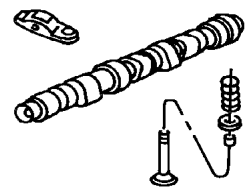
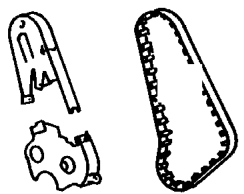
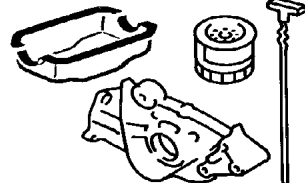
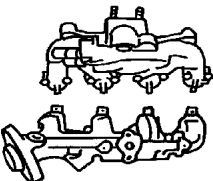
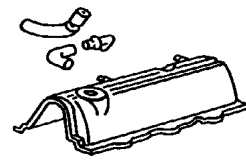
Manifolds

Manifold, Intake and Exhaust 4.0L (ERH) Engine Fig. 4.0L-810

Crankcase Ventilation

Crankcase Ventilation 4.0L (ERH) Engine Fig. 4.0L-910



| | | | |
|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 4.0L-200 Cylinder Head  | 4.0L-300 Cylinder Block  | 4.0L-400 Crankshaft, Piston and Torque Converter  | 4.0L-500 Camshafts & Valves  |
| 4.0L-600 Timing Belt and Cover  | 4.0L-700 Engine Oiling  | 4.0L-800 Manifolds  | 4.0L-900 Crankcase Ventilation  |

Cylinder Head 4.0L (ERH) Engine
Figure 4.0L-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|---------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| NOTE: ER0=All 4.0L Engines, EPO= All 2.5L Engines | | | | | | | | | |
| 1 | 5301 0334 | 1 | | | | ER0 | | | HEAD, Cylinder |
| 2 | J400 7434 | 4 | | | | ER0 | | | PLUG, Cylinder Block Oil Hole |
| 3 | J310 5394 | 1 | | | | ER0 | | | PLUG, Cylinder Block Oil Hole |
| 4 | J317 2318 | 2 | | | | EP0, | | | DOWEL, Cylinder Head To Intake |
| | | | | | | ER0 | | | |
| 5 | 53020 754AB | 1 | | | | ER0 | | | GASKET, Cylinder Head |
| 6 | 6036 193AA | 2 | | | | EP0, | | | STUD, .375-16/.375-24x1.75 |
| | | | | | | ER0 | | | |
| 7 | | | | | | | | | BOLT, Cylinder Head |
| | 6035 514 | 5 | | | | ER0 | | | w/o Dome Head |
| | 6035 515 | 2 | | | | ER0 | | | w/Dome Head |
| 8 | 6035 516 | 6 | | | | ER0 | | | STUD, Double Ended, .50-13/.437- |
| | | | | | | | | | 14x6.00 |
| -9 | 6036 162AA- | 1 | | | | ER0 | | | STUD, Double Ended, [.50-13/.437- |
| | | | | | | | | | 14x6.0] |
| 10 | 5012 365AA | 1 | | | | ER0 | | | GASKET PACKAGE, Engine Upper |
| 11 | 5302 0323 | 1 | | | | ER0 | | | COVER, Cylinder Head |
| 12 | 6035 968AA | 7 | | | | ER0 | | | STUD, .250-20x2.00 |
| 13 | 6035 566 | 8 | | | | ER0 | | | BOLT, Hex Flange Head, .250-20x1. |
| | | | | | | | | | 00 |
| 14 | 4777 536 | 1 | | | | ER0 | | | CAP, Oil Filler |
| 15 | 53020 758AC | 1 | | | | ER0 | | | GASKET, Valve Cover |
| 16 | 53020 598AB | 15 | | | | ER0 | | | SLEEVE, Torque Limiter |
| 17 | 5301 0424 | 15 | | | | ER0 | | | GROMMET, Insulator |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Cylinder Block 4.0L (ERH) Engine
Figure 4.0L-310

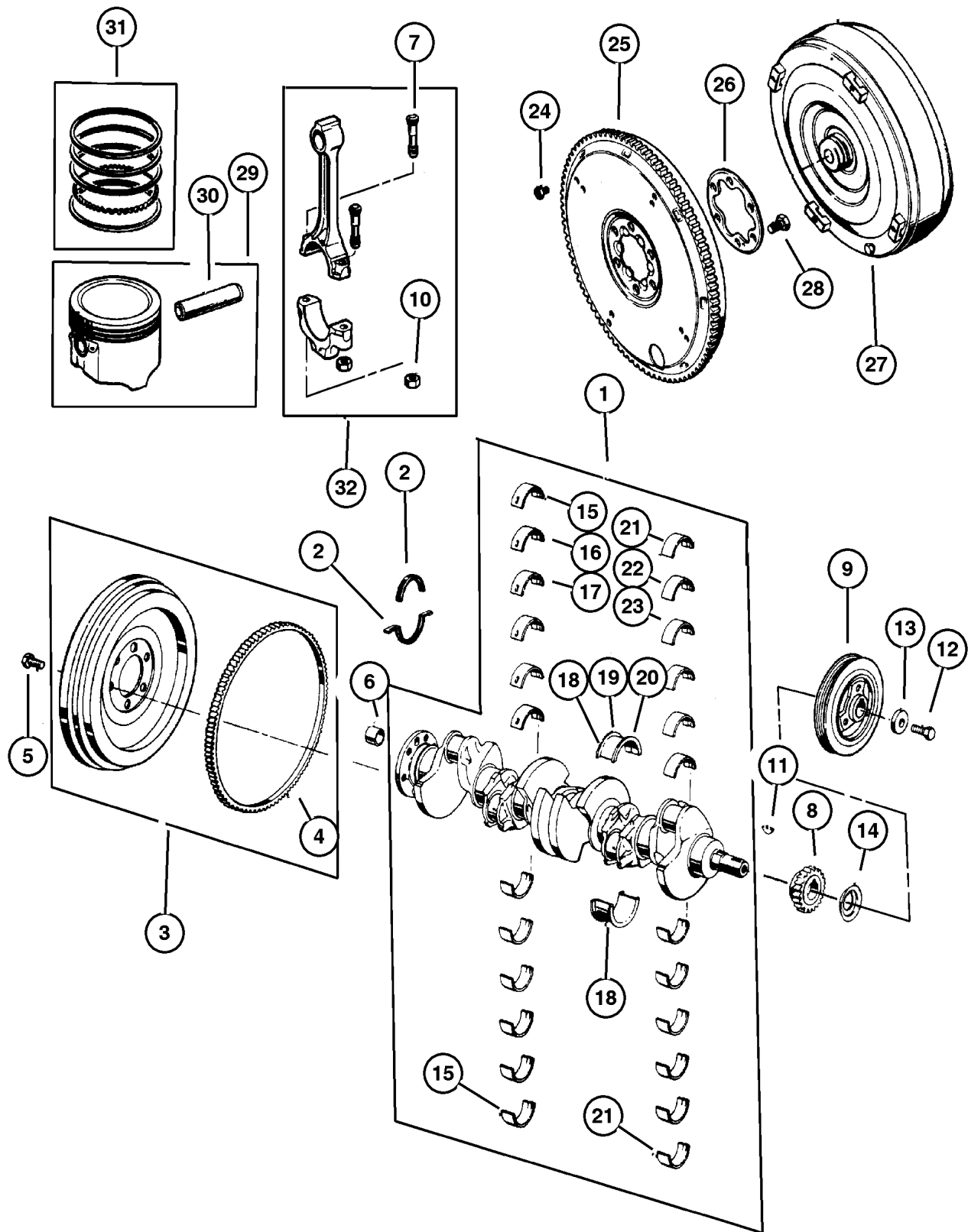
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|---------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------------------------------------------------------|
| NOTE: ER0=All 4.0L Engines EPO= All 2.5L Gas Engines | | | | | | | | | |
| 1 | 5013 161AC | 1 | | | | ER0 | | | BLOCK, Short, Contains: Crank, Rods, Pistons, Rings, Cam Bearings, Timing Chain, Sprockets |
| 2 | 4636 985AB | 1 | | | | ER0 | | | BEARING PACKAGE, Camshaft, Standard Size |
| 3 | 6035 207 | 14 | | | | ER0 | | | STUD, .500-13/.375-16x3.97 |
| 4 | | | | | | | | | PLUG, Cylinder Block Oil Hole |
| | 6034 166 | 3 | | | | ER0 | | | |
| | J420 0413 | 2 | | | | EP0, ER0 | | | |
| 5 | J317 2313 | 1 | | | | EP0 | | | PLUG, Camshaft |
| 6 | J400 5148 | 2 | | | | ER0 | | | DOWEL, Transmission |
| 7 | J310 5394 | 6 | | | | ER0 | | | PLUG, Cylinder Block Oil Hole |
| 8 | 5302 0566 | 1 | | | | ER0 | | | BRACE, Main Bearing Cap |
| 9 | 4641 780 | 1 | | | | | | | STRAP, Tie |
| 10 | 0152 474 | 14 | | | | ER0 | | | NUT, Hex Flange Lock, .375-16 |
| 11 | 8220 1506 | 1 | | | | ER0 | | | HEATER PACKAGE, Engine Block |
| 12 | 5601 6834 | 1 | | | | EP0, ER0 | | | CORD, Engine Block Heater |
| 13 | 4740 008AC | 1 | | | | ER0 | | | GASKET PACKAGE, Engine Lower |
| 14 | 0141 215 | 2 | | | | ER0 | | | DOWEL, .312 x .500 |
| 15 | 5302 0465 | 1 | | | | ER0 | | | PLUG, Cylinder Block |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine
Figure 4.0L-410



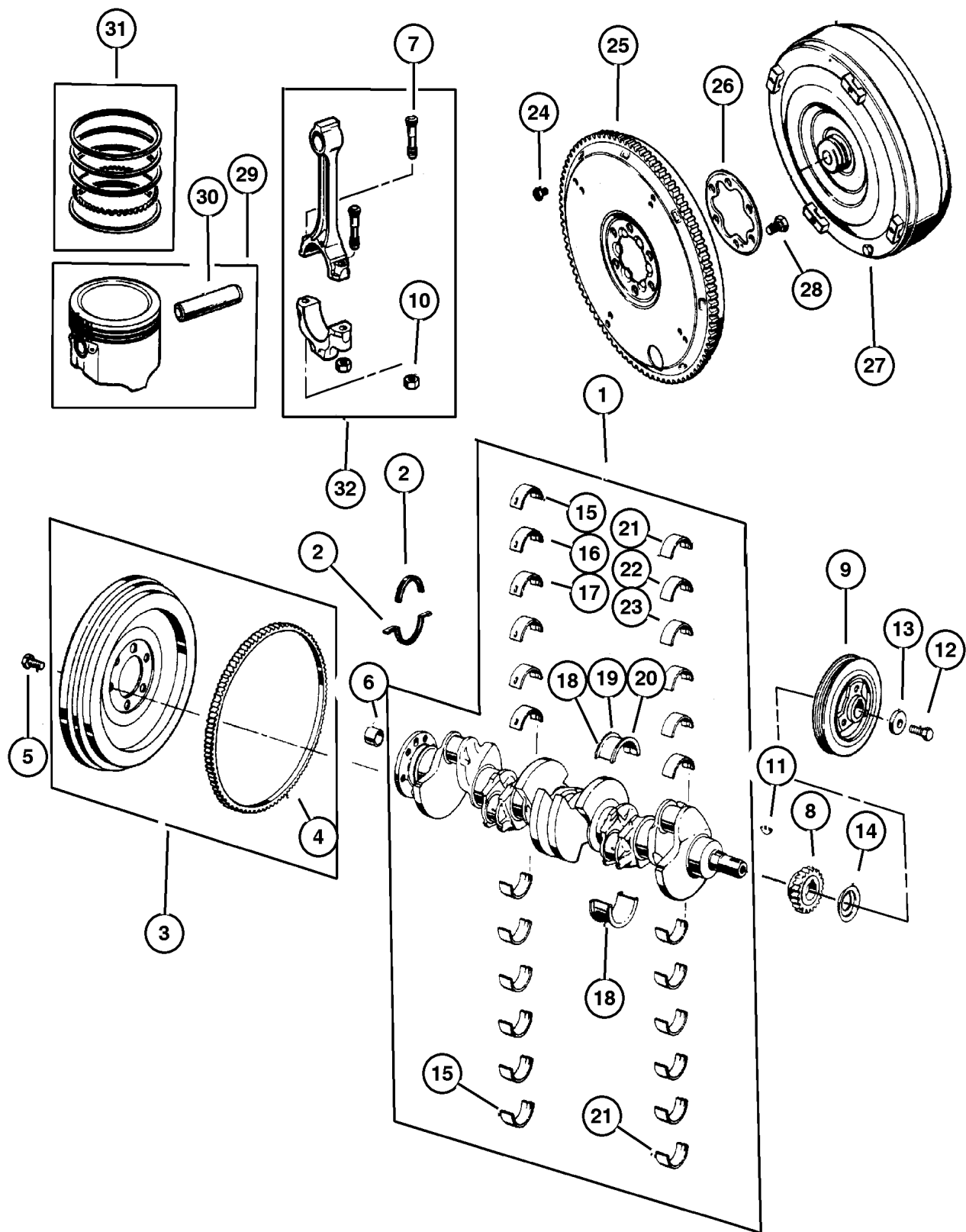
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| NOTE: ER0=All 4.0L Engines EPO= All 2.5L Gas Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions | | | | | | | | | |
| 1 | 4864 726 | 1 | | | | ER0 | | | CRANKSHAFT |
| 2 | 53020 599AB | 2 | | | | ER0 | | | SEAL, Rear Main Crankshaft |
| 3 | 53020 519AB | 1 | | | | ER0 | DBB | | FLYWHEEL |
| 4 | J317 9741 | 1 | | | | ER0 | DBB | | GEAR, Ring |
| 5 | J317 0524 | 6 | | | | ER0 | DBB | | BOLT, Flywheel |
| 6 | 53009 180AB | 1 | | | | ER0 | DBB | | BEARING, Pilot, Sleeve and Bearing |
| 7 | 5302 0123 | 12 | | | | ER0 | | | BOLT, Connecting Rod |
| 8 | 5302 0443 | 1 | | | | ER0 | | | GEAR, Crankshaft |
| 9 | | | | | | | | | DAMPER, Crankshaft |
| | 3300 2920 | 1 | | | | ER0 | | | Use Up to 2/11/00 |
| | 33002 920AB | 1 | | | | ER0 | | | Use After 2/11/00 |
| 10 | J400 6385 | 12 | | | | ER0 | | | NUT, Hex Flange, .3437-24 |
| 11 | 6034 749 | 1 | | | | EP0, | | | KEY, Crankshaft Sprocket |
| | | | | | | ER0 | | | |
| 12 | 0182 776 | 1 | | | | EP0, | | | BOLT |
| | | | | | | ER0 | | | |
| 13 | J323 0155 | 1 | | | | EP0, | | | WASHER, Plain |
| | | | | | | ER0 | | | |
| 14 | J317 3076 | 1 | | | | EP0, | | | SLINGER, Oil |
| | | | | | | ER0 | | | |
| 15 | 8350 7079 | 6 | | | | ER0 | | | BEARING PACKAGE, Crankshaft, Standard |
| 16 | 8350 7080 | AR | | | | EP0, | | | BEARING PACKAGE, Crankshaft, .001 Undersize |
| | | | | | | ER0 | | | |
| 17 | 8350 7083 | AR | | | | EP0, | | | BEARING PACKAGE, Crankshaft, .010 Undersize |
| | | | | | | ER0 | | | |
| 18 | 8350 7084 | 1 | | | | EP0, | | | BEARING PACKAGE, Crankshaft Thrust, Standard Size |
| | | | | | | ER0 | | | |
| 19 | 8350 7086 | AR | | | | EP0, | | | BEARING PACKAGE, Crankshaft Thrust, .001" Undersize |
| | | | | | | ER0 | | | |
| 20 | 8350 7090 | AR | | | | EP0, | | | BEARING PACKAGE, Crankshaft Thrust, .010" Undersize |
| | | | | | | ER0 | | | |
| 21 | 8350 0300 | 12 | | | | ER0 | | | BEARING KIT, Connecting Rod, Standard |
| 22 | 8350 1397 | AR | | | | EP0, | | | BEARING KIT, Connecting Rod, .001 Undersize |
| | | | | | | ER0 | | | |
| 23 | 8350 0301 | AR | | | | EP0, | | | BEARING KIT, Connecting Rod, .010 Undersize |
| | | | | | | ER0 | | | |
| 24 | 1949 765 | 4 | J | | | ER0 | DG0 | | SCREW, Hex Head Header Point, .312-24x.44 |
| 25 | 5211 8257 | 1 | | | | ER0 | DG0 | | PLATE, Drive Plate |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine
Figure 4.0L-410



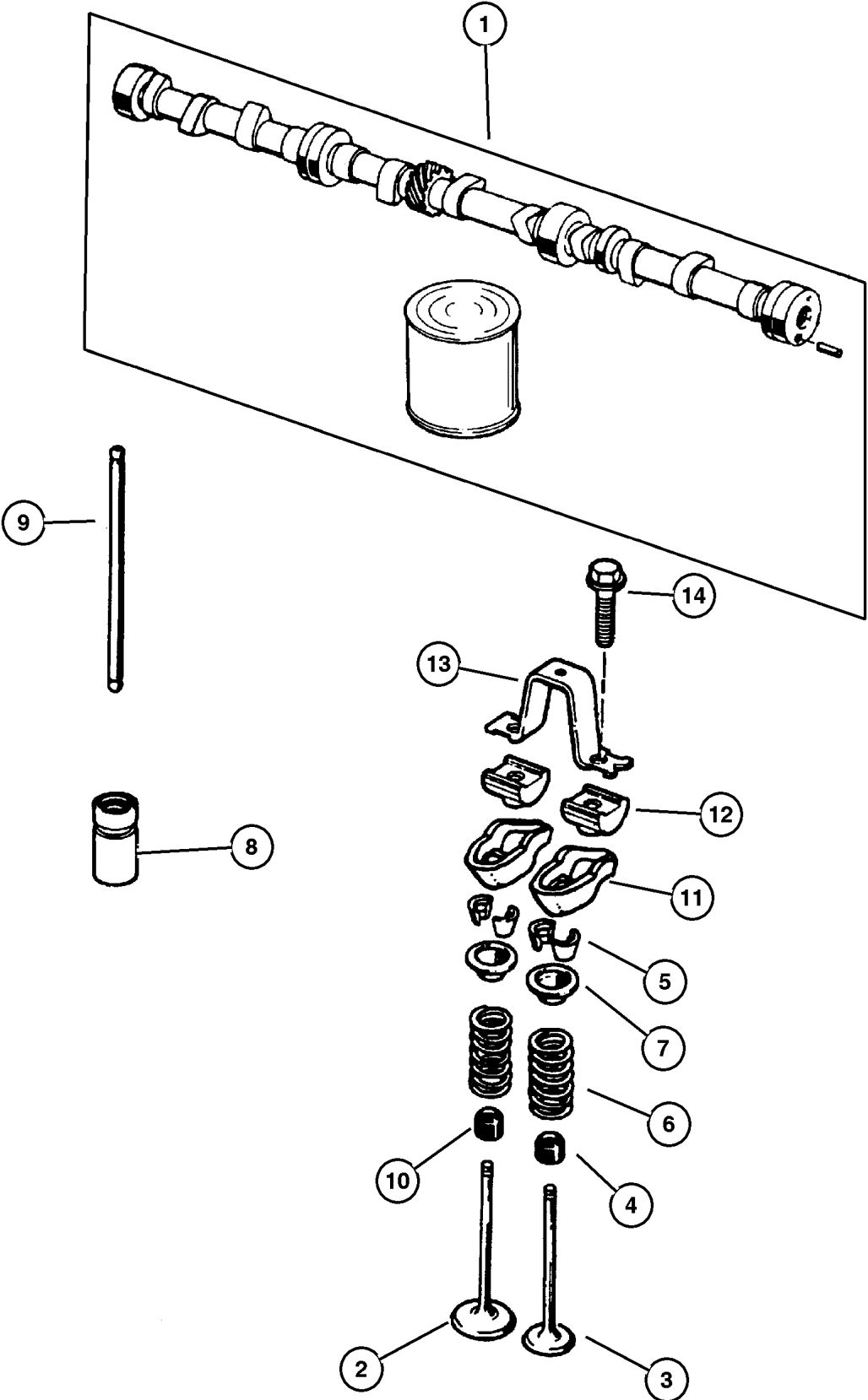
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------|
| 26 | J321 4094 | 1 | | | | ER0 | DG0 | | PLATE, Drive Plate Backing |
| 27 | 4736 596 | 1 | | | | ER0 | DG0 | | TORQUE CONVERTER |
| 28 | J315 1407 | 6 | | | | ER0 | DG0 | | BOLT, Hex Head, .50-20x.56 |
| 29 | | | | | | | | | PISTON PIN AND ROD |
| | 4798 329 | 6 | | | | ER0 | | | B Size, 3.8742 |
| | 4798 330 | 6 | | | | ER0 | | | C Size, 3.8746 |
| | 4798 331 | 6 | | | | ER0 | | | D Size, 3.8750 |
| | 4798 332 | 6 | | | | ER0 | | | E Size, 3.8754 |
| | 4798 333 | 6 | | | | ER0 | | | F Size, 3.8758 |
| 30 | | | | | | | | | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |
| 31 | 4798 878 | 1 | | | | ER0 | | | RING PACKAGE, Piston, Standard Size Complete Engine |
| 32 | | | | | | | | | ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

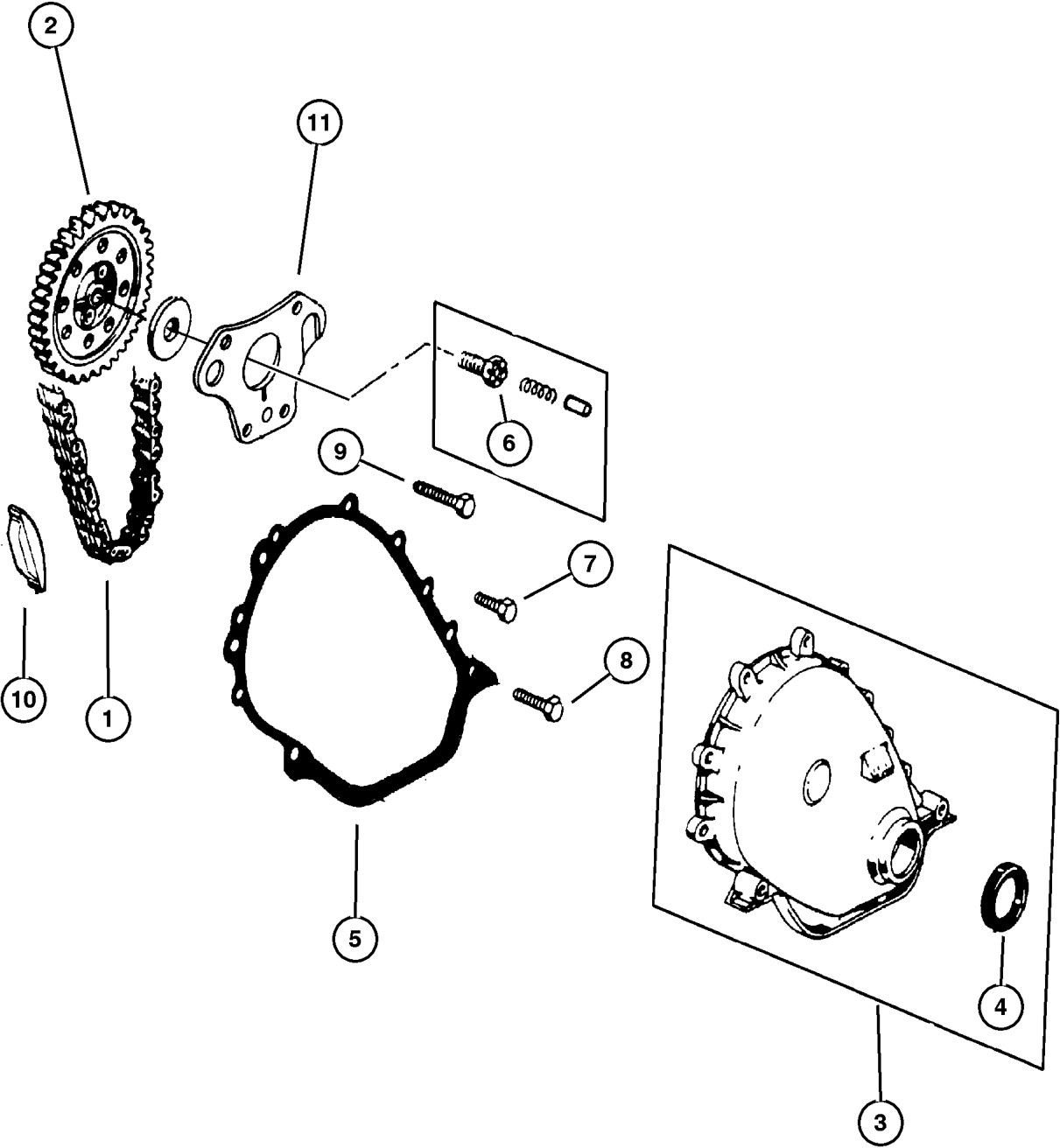
Camshaft and Valves 4.0L (ERH) Engine
Figure 4.0L-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| NOTE: ER0=All 4.0L Engines | | | | | | | | | |
| 1 | 53010 448AA | 1 | | | | ER0 | | | CAMSHAFT |
| 2 | 53010 512AA | 6 | | | | ER0 | | | VALVE, Intake, Standard |
| 3 | 53010 513AA | 6 | | | | ER0 | | | VALVE, Exhaust, Standard |
| 4 | 5300 9887 | 6 | | | | ER0 | | | SEAL, Valve Guide |
| 5 | 53010 515AA | 24 | | | | ER0 | | | LOCK, Valve Spring Retainer |
| 6 | 5301 0388 | 12 | | | | ER0 | | | SPRING, Valve |
| 7 | 53010 514AA | 12 | | | | ER0 | | | RETAINER, Valve Spring |
| 8 | 4740 269 | 12 | | | | ER0 | | | TAPPET, Valve |
| 9 | 3300 2986 | 12 | | | | ER0 | | | PUSH ROD, Valve |
| 10 | 5300 9886 | 6 | | | | ER0 | | | SEAL, Valve Guide |
| 11 | J324 2393 | 12 | | | | ER0 | | | ROCKER ARM, Valve |
| 12 | J323 5090 | 12 | | | | ER0 | | | PIVOT, Rocker Arm |
| 13 | J323 6513 | 6 | | | | ER0 | | | BRIDGE, Rocker Arm |
| 14 | J942 5708 | 12 | | | | ER0 | | | BOLT, Hex Flange Head, .312-18x1.25 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

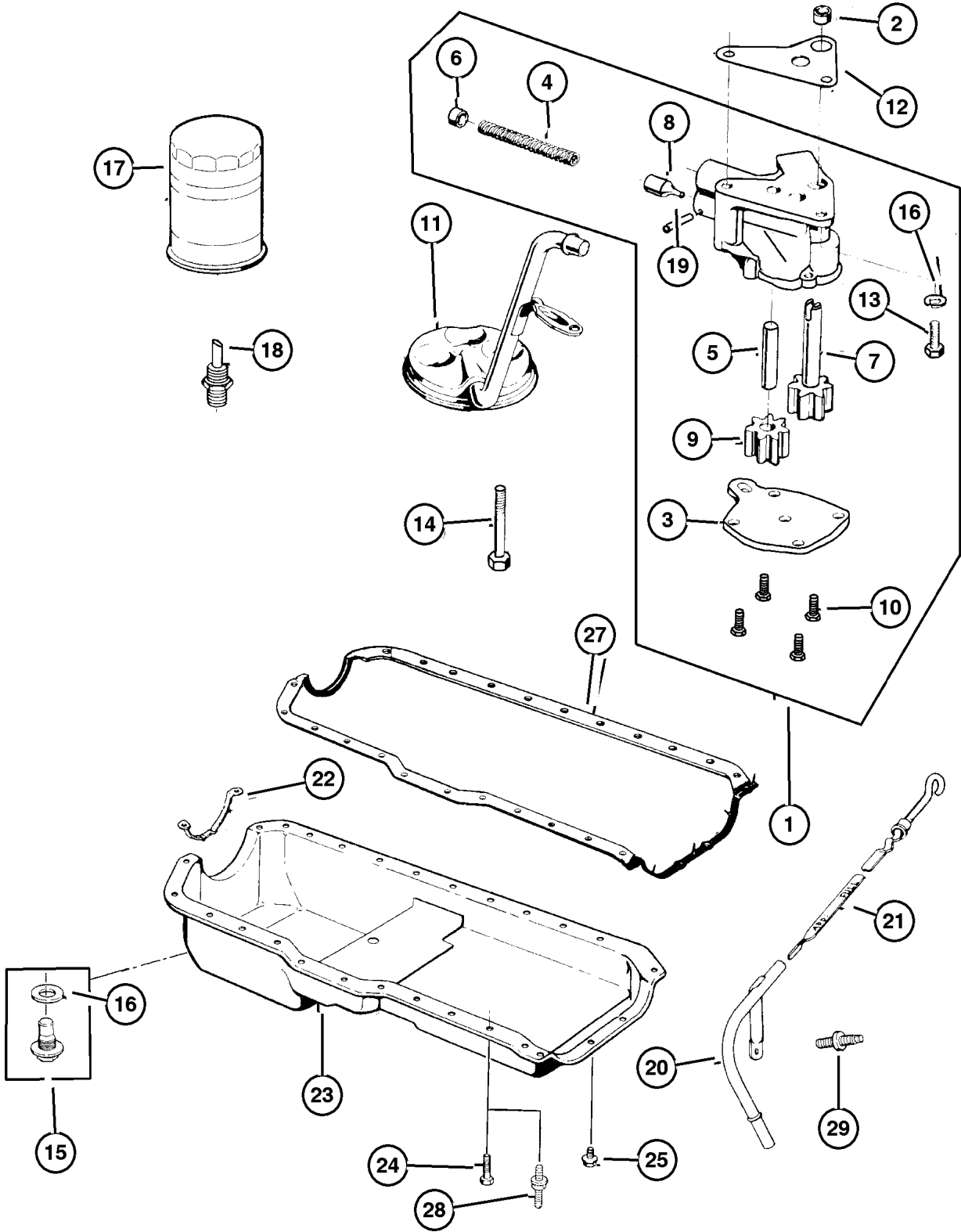
Timing Cover 4.0L (ERH) Engine
Figure 4.0L-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| NOTE: ER0=All 4.0L Engines | | | | | | | | | |
| EPO= All 2.5L Gas Engines | | | | | | | | | |
| 1 | 5302 0444 | 1 | | | | ER0 | | | CHAIN, Timing |
| 2 | 5301 0400 | 1 | | | | ER0 | | | SPROCKET, Camshaft |
| 3 | 5301 0421 | 1 | | | | ER0 | | | COVER, Timing Belt |
| 4 | 3300 4681 | 1 | | | | ER0 | | | SEAL, Front Main Crankshaft |
| 5 | 5302 0487 | 1 | | | | ER0 | | | GASKET, Front Cover |
| 6 | 6024 030 | 1 | | | | ER0 | | | SCREW AND WASHER, Hex |
| 7 | 6035 893 | 5 | | | | EP0, | | | BOLT, Hex |
| 8 | 6035 895 | 1 | | | | ER0 | | | SCREW |
| 9 | 6035 894 | 2 | | | | EP0, | | | SCREW |
| 10 | 3300 3446 | 1 | | | | EP0, | | | SNUBBER, Timing Chain |
| 11 | 5301 0401 | 1 | | | | ER0 | | | PLATE, Camshaft Thrust |
| -12 | 6035 975AA- | 2 | | | | ER0 | | | SCREW, Pan Head |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Engine Oiling 4.0L (ERH) Engine
Figure 4.0L-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: ER0=All 4.0L Engines

EPO= All 2.5L Gas Engines

| | | | | | | | | | |
|-----|-------------|----|--|--|--|-------------|--|--|-------------------------------------------------------------------------------|
| 1 | J324 1399 | 1 | | | | ER0 | | | PUMP, Engine Oil |
| 2 | J400 5149 | 1 | | | | EP0, ER0 | | | DOWEL, Oil Pump |
| 3 | J324 1733 | 1 | | | | ER0 | | | COVER, Engine Oil Pump |
| 4 | J323 9668 | 1 | | | | ER0 | | | SPRING, Oil Pressure Relief Valve |
| 5 | J317 1956 | 1 | | | | ER0 | | | SHAFT, Oil Pump |
| 6 | J317 1958 | 1 | | | | ER0 | | | RETAINER, Oil Release Valve |
| 7 | J317 2334 | 1 | | | | ER0 | | | GEAR, Oil Pump |
| 8 | J318 8661 | 1 | | | | ER0 | | | PLUNGER, Oil Pressure Relief Valve |
| 9 | J319 6843 | 1 | | | | ER0 | | | GEAR, Oil Pump Driven |
| 10 | J941 6852 | 4 | | | | ER0 | | | SCREW, Hex Flange Head, .25-20x. 50 |
| 11 | 3300 2696 | 1 | | | | ER0 | | | TUBE, Oil Pump Inlet |
| 12 | J317 2332 | 1 | | | | EP0, ER0 | | | GASKET, Oil Pump |
| 13 | 6022 235 | 1 | | | | EP0, ER0 | | | BOLT AND WASHER, Hex Head, .312-18x1.00 |
| 14 | 0154 593 | 1 | | | | EP0, ER0 | | | SCREW, Hex Head Coned, .312- 18x2.625 |
| 15 | 6035 417 | 1 | | | | ER0 | | | PLUG, Oil Drain |
| 16 | | | | | | | | | GASKET, Oil Drain Plug, Serviced in Plug, (NOT SERVICED) (Not Serviced) |
| 17 | 5281 090 | 1 | | | | EP0, ER0 | | | FILTER, Engine Oil |
| 18 | 5300 7563 | 1 | | | | EP0, ER0 | | | CONNECTOR, Oil Filter |
| 19 | J027 1448 | 1 | | | | ER0 | | | PIN, Roll, 5/32" x 1.00" |
| 20 | 5302 0782 | 1 | | | | ER0 | | | TUBE, Oil Filler |
| 21 | 5301 0445 | 1 | | | | ER0 | | | INDICATOR, Engine Oil Level |
| 22 | 53010 511AA | 1 | | | | ER0 | | | SUPPORT, Engine Oil Pan |
| 23 | 5301 0340 | 1 | | | | ER0 | | | PAN, Engine Oil |
| 24 | 6034 732 | 15 | | | | ER0 | | | SCREW AND WASHER, Hex Head, .25-20x.545 |
| 25 | 6034 483 | 3 | | | | ER0 | | | SCREW, Hex Head Coned, .312- 18x.875 |
| -26 | 6034 733 | 1 | | | | ER0 | | | STUD, .312-18/.250-20x1.680 |
| 27 | 53007 568AC | 1 | | | | ER0 | | | GASKET, Oil Pan |
| 28 | 6034 734 | 10 | | | | ER0 | | | BOLT, Double Stud Hex, .250-20x1. 437 & .250-20 x.700 |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

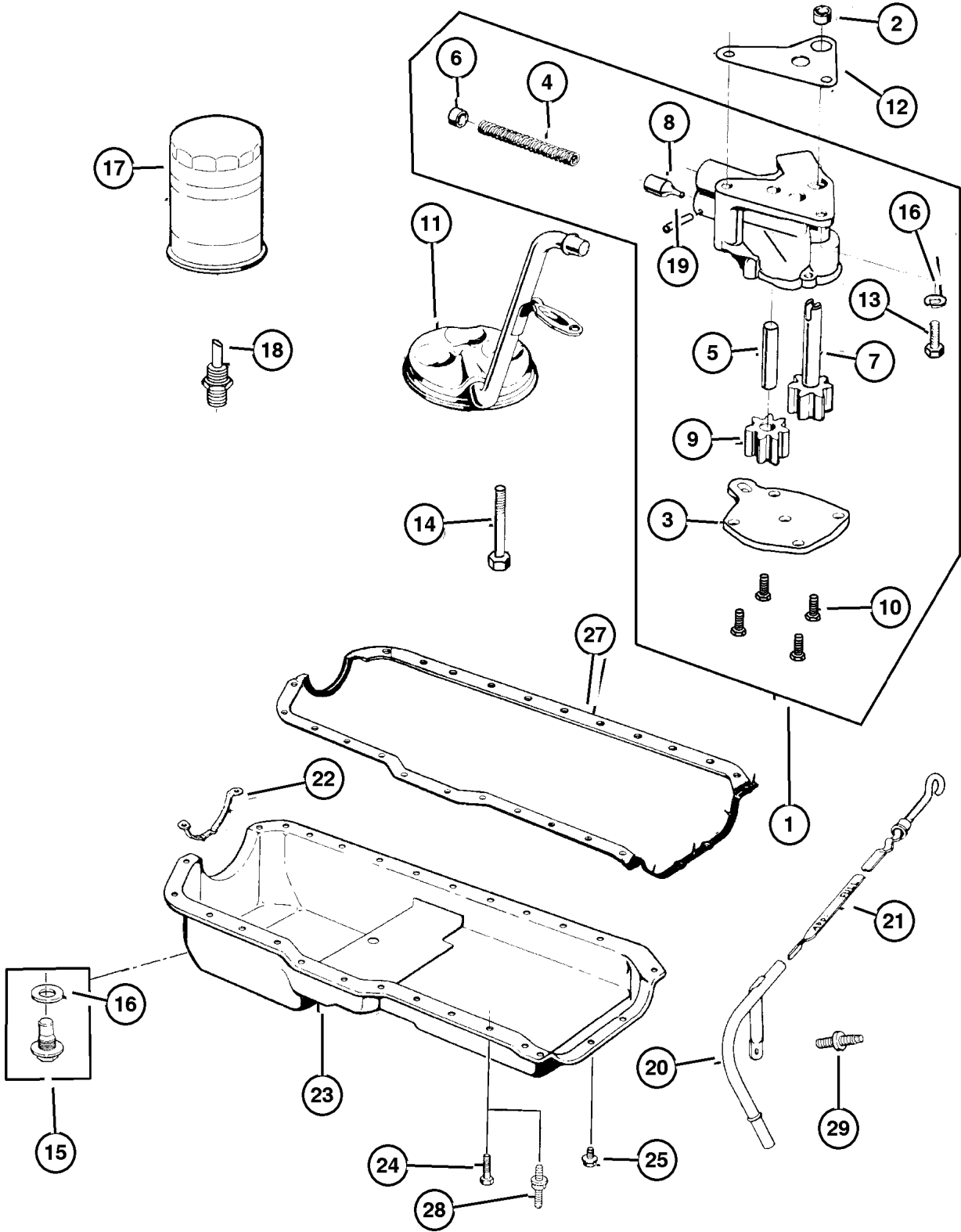
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Engine Oiling 4.0L (ERH) Engine
Figure 4.0L-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

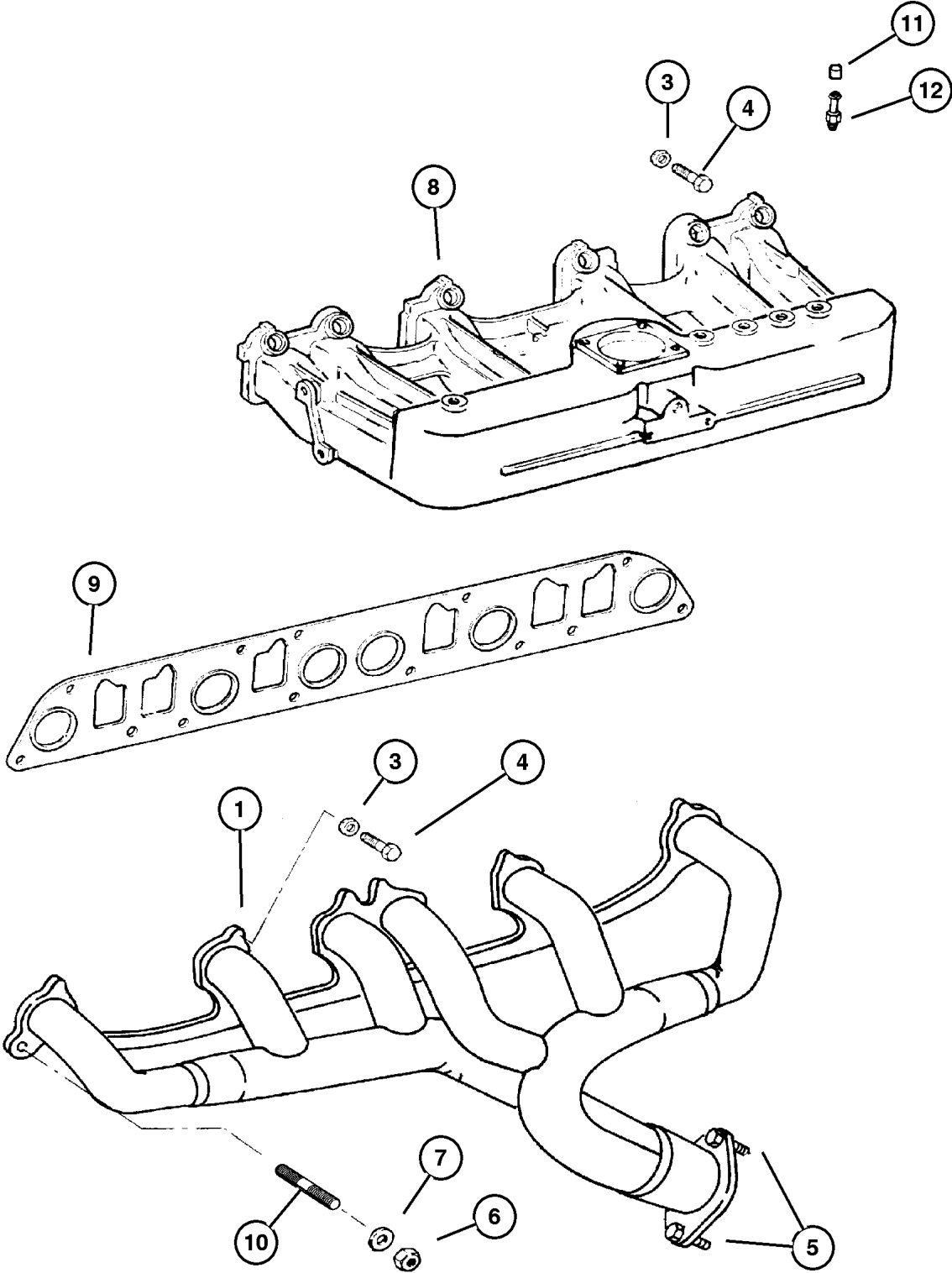
| | | | | | | | | | |
|-----|-------------|---|--|--|--|-------------|--|--|---------------------|
| 29 | 6035 664 | 1 | | | | EP0, ER0 | | | STUD, .312-18x1.560 |
| -30 | 5083 881AA- | 1 | | | | ER0 | | | DRIVE, OIL PUMP |

| | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DGO = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

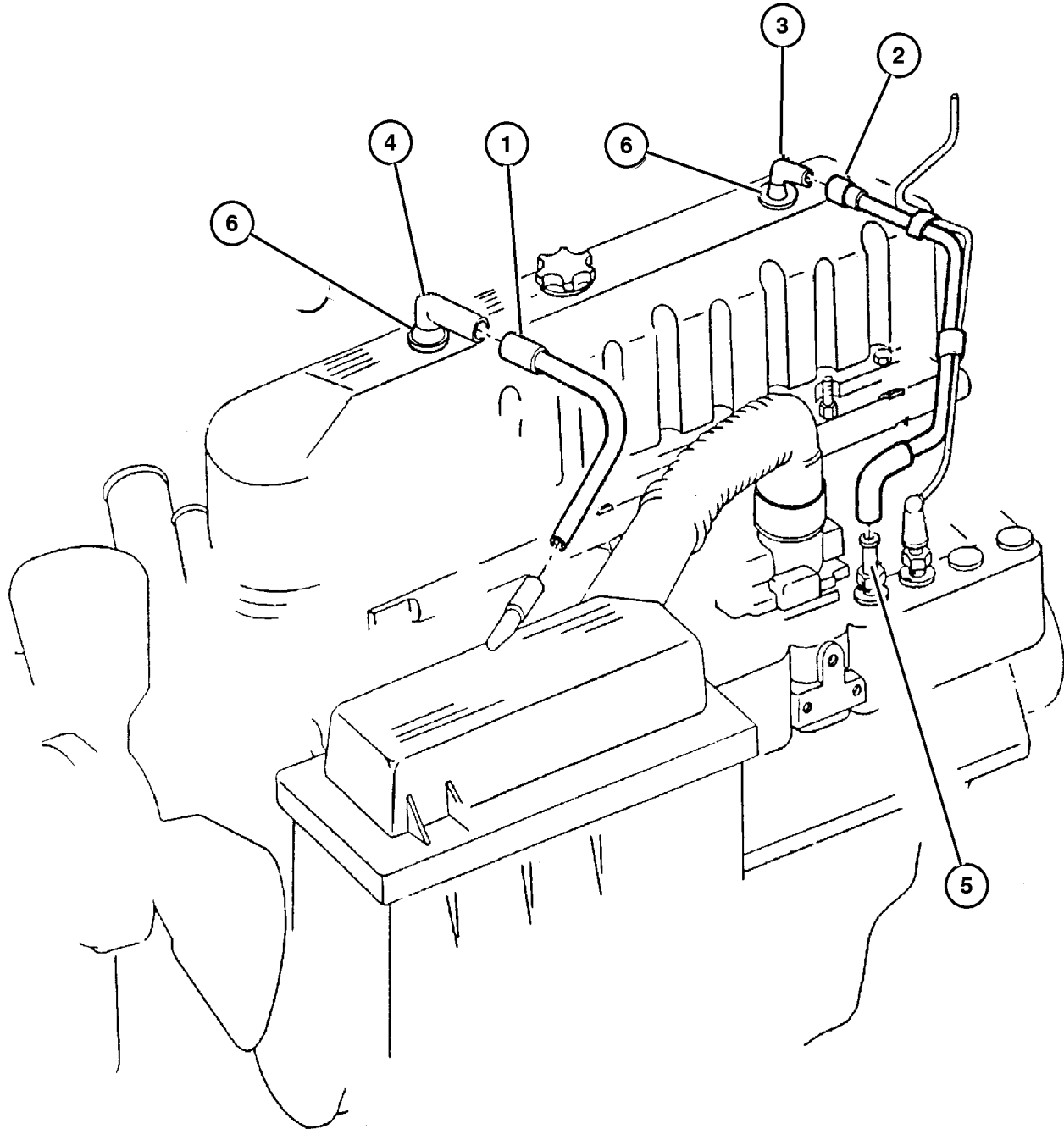
Manifold, Intake and Exhaust 4.0L (ERH) Engine
Figure 4.0L-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|---------------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|------------------------------------------------------------------------------|
| NOTE: ER0=All 4.0L Engines EPO= All 2.5L Gas Engines | | | | | | | | | |
| 1 | 5301 0196 | 1 | | | | ER0 | | | MANIFOLD, Exhaust Front |
| | 5301 0199 | 1 | | | | ER0 | | | Rear |
| -2 | J420 0413 | 2 | | | | ER0 | | | PLUG, Cylinder Block Oil Hole, Oxygen Sensor Hole |
| 3 | 6036 171AA | 2 | | | | EP0, ER0 | | | NUT AND WASHER |
| 4 | 6036 045AA | 8 | | | | ER0 | | | BOLT AND RETAINER, Hex Head |
| 5 | 6036 193AA | 2 | | | | EP0, ER0 | | | STUD, .375-16/.375-24x1.75 |
| 6 | 6036 171AA | 2 | | | | EP0, | | | NUT AND WASHER |
| | | | | | | ER0 | | | |
| 7 | 6036 171AA | 2 | | | | EP0, ER0 | | | NUT AND WASHER |
| 8 | 4854 197AA | 1 | | | | ER0 | | | MANIFOLD, Intake |
| 9 | 4854 038 | 1 | | | | ER0 | | | GASKET, Intake/Exhaust Manifold |
| 10 | 6036 193AA | 2 | | | | EP0, ER0 | | | STUD, .375-16/.375-24x1.75 |
| | | | | | | ER0 | | | |
| 11 | 3580 172 | 1 | | | | ER0 | | | CAP, Vacuum |
| 12 | | | | | | | | | FITTING, Vacuum, Serviced With Manifold, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Crankcase Ventilation 4.0L (ERH) Engine
Figure 4.0L-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; Sales Codes

[EP0]= All 2.5L, 4 Cylinder Gas Engines

[ER0]= All 4.0L, 6 Cylinder Gas Engines

| | | | | | | | | | |
|---|-----------|---|--|--|--|-------------|--|--|--------------------------------------------|
| 1 | 5303 0615 | 1 | | | | ER0 | | | TUBE, Crankcase Vent Valve |
| 2 | 4854 265 | 1 | | | | ER0 | | | TUBE, Crankcase Vent To Intake Manifold |
| 3 | 5303 0495 | 1 | | | | ER0 | | | TUBE, Crankcase Vent To Air Cleaner |
| 4 | 5303 0497 | 1 | | | | EP0, ER0 | | | FITTING, Crankcase Vent Tube |
| 5 | 4854 194 | 1 | | | | ER0 | | | FITTING, Vacuum |
| 6 | 2946 079 | 1 | | | | EP0 | | | GROMMET, Crankcase Vent |

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 011

Exhaust

GROUP 11 - Exhaust

Illustration Title

Group-Fig. No.

Exhaust System

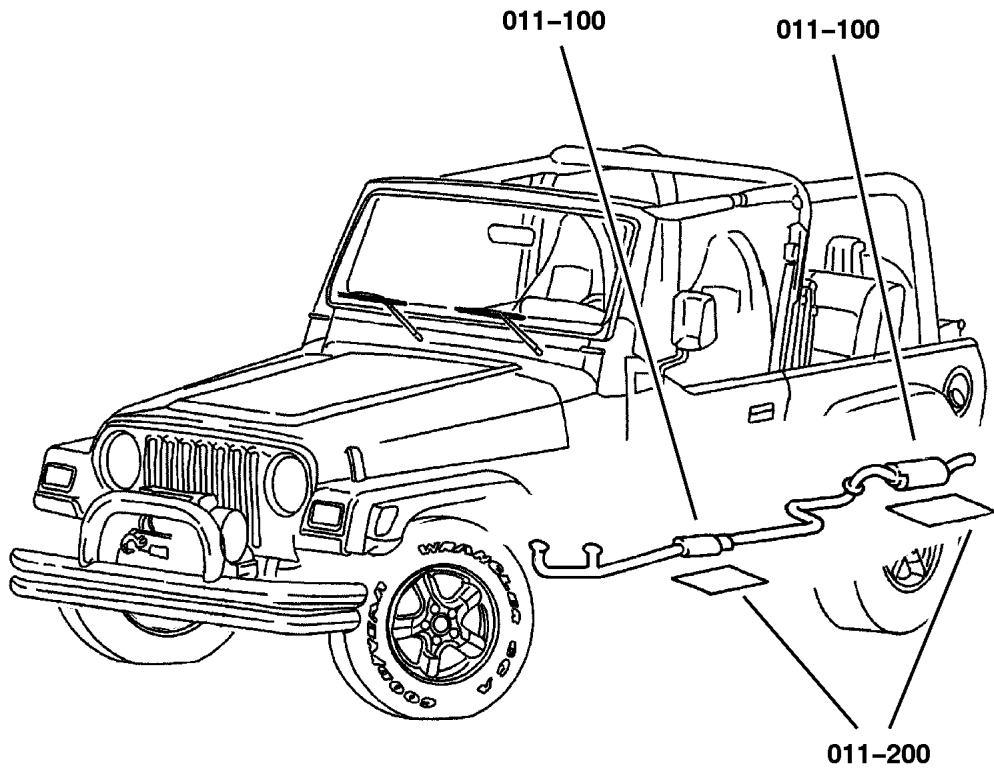
Exhaust System

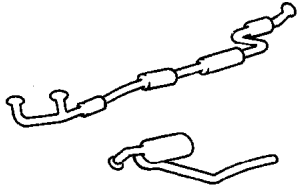
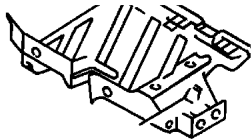
Fig. 011-110

Heat Shields

Heat Shields 2.5L (EPE), 4.0(ERH) Engine

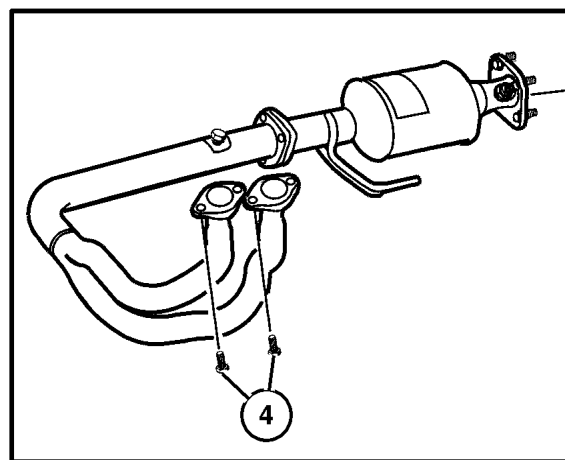
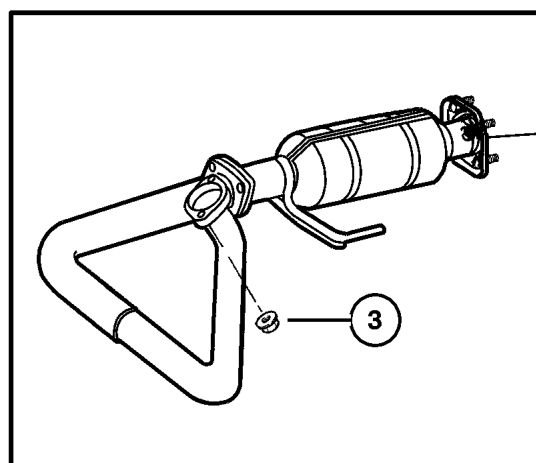
Fig. 011-210



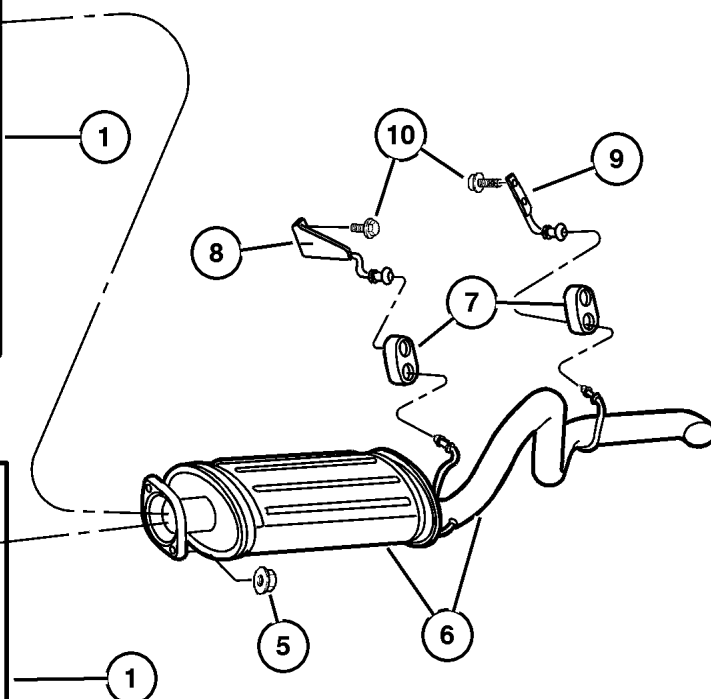
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|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <div>011-100</div> <div>Exhaust System</div> <div></div> | <div>011-200</div> <div>Heat Shields</div> <div></div> | | |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--|--|

Exhaust System Figure 011-110

(EPO)



(ERO)



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|--------|-------------|------|-----------------------------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines DBB=All Manual Transmissions DG0=All Automatic Transmissions | | | | | | | | | |
| 1 | 52101 269AA | 1 | | | | ER0 | DBB, DG0 | | CONVERTER, Catalytic Federal Europe-After 01/24/00 With Flange |
| | 52101 270AA | 1 | | | | ER0 | DBB, DG0 | | California -After 01/24/00 with Flange |
| | 52101 170AA | 1 | | | | ER0 | DBB, DG0 | | Federal Europe -Up to 01/24/00 without Flange |
| | 52101 171AC | 1 | | | | ER0 | DBB, DG0 | | California - Up to 01/24/00 without Flange |
| -2 | 52020 050AC- | 1 | | | | EP0 | DBB | | RESONATOR, Exhaust Leaded -After 01/24/00 with Flange |
| | 52020 050AB- | 1 | | | | EP0 | DBB | | Leaded -Up to 01/24/00 without Flange |
| | 52101 173AA- | 1 | | | | ER0 | | | Leaded -Up to 01/24/00 without Flange |
| | 52101 173AB- | 1 | | | | ER0 | | | Leaded -After 01/24/00 with Flange |
| 3 | J400 5142 | 2 | | | | EP0 | | | NUT, Hex Flange Lock |
| 4 | 6505 754AA | 4 | | | | ER0 | | | SCREW, Hex Head |
| 5 | 6502 696 | 2 | | | | | | | NUT, Hex Flange Lock, M10x1.5 |
| 6 | 52019 242AC | 1 | | | | EP0 | | | MUFFLER AND TAILPIPE, Exhaust ABA After- 01/24/00 with flange |
| | 52019 241AE | 1 | | | | ER0 | | | After 01/24/00 with Flange |
| | 52019 241AC | 1 | | | | ER0 | | | Up to 01/24/00 without Flange |
| | 52019 242AB | 1 | | | | EP0 | | | Up to 01/24/00 without Flange |
| | 52101 152AB | 1 | | | | ER0 | | | ABA Up to 01/24/00 without Flange |
| 7 | 5210 1035 | 2 | | | | | | | INSULATOR, Exhaust |
| 8 | 5201 9408 | 1 | | | | | | | HANGER, Muffler |
| 9 | 5201 9413 | 1 | | | | | | | HANGER, Exhaust |
| 10 | 6035 613 | 4 | | | | | | | SCREW |
| -11 | 4616 707 | 1 | | | | | | | GASKET, Exhaust, 3 Bolt Flange Gasket |
| -12 | 6100 517 | 4 | | | | | | | NUT, Hex Flange Lock |
| -13 | 52018 933AC- | 1 | | | | EP0 | DBB, DG0 | | PIPE AND CONVERTER, Exhaust Federal Europe Up 01/24/00 without Flange |
| | 52018 933AE- | 1 | | | | EP0 | DBB, DG0 | | Federal Europe -After 01/24/00 with Flange |
| | 52101 129AA- | 1 | | | | EP0 | DBB, DG0 | | California - Up to 01/24/00 without Flange |
| | 52101 129AB- | 1 | | | | EP0 | DBB, DG0 | | |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

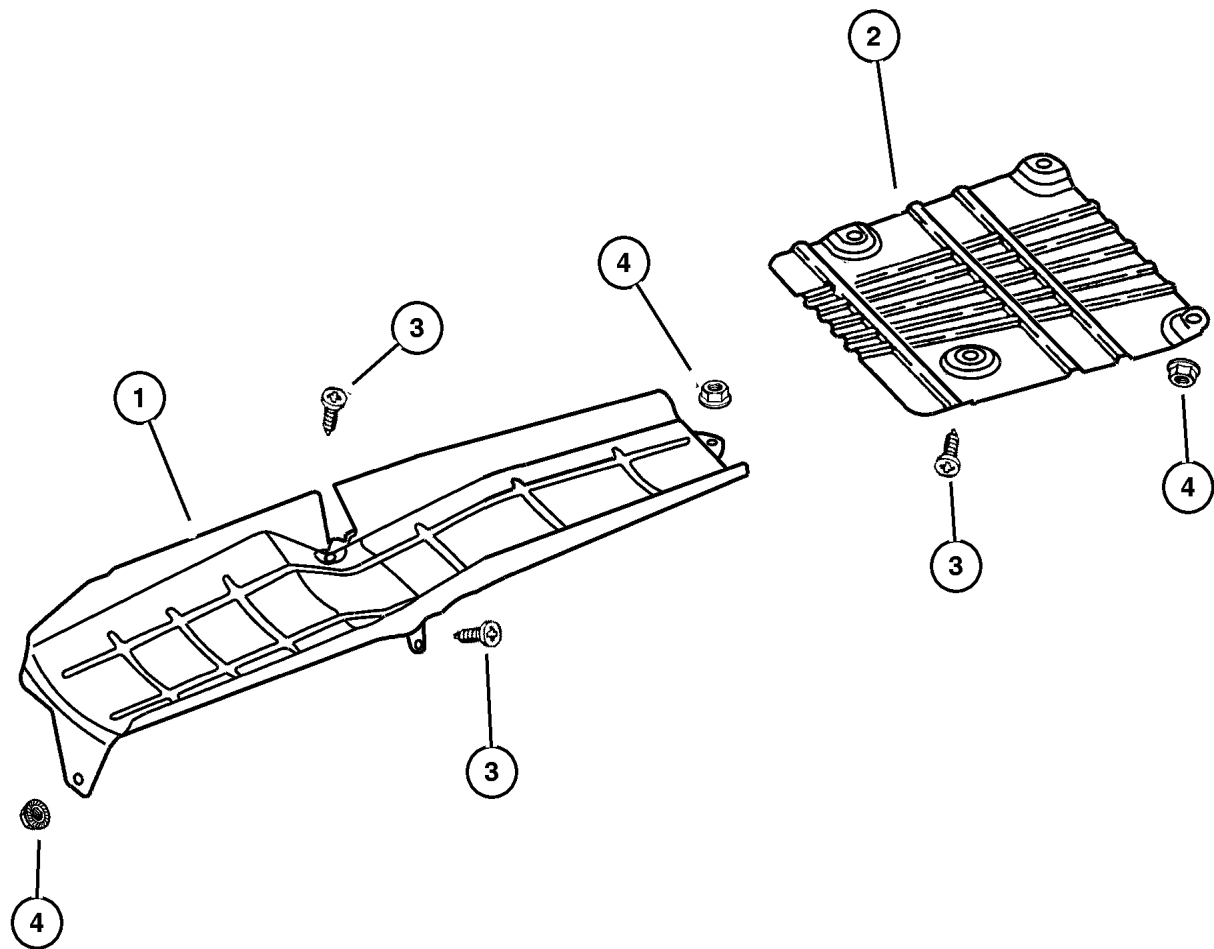
DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Heat Shields 2.5L (EPE), 4.0(ERH) Engine
Figure 011-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1 | 55176 694AD | 1 | | | | | | | SHIELD, Muffler |
| 2 | 5517 6205 | 1 | | | | | | | SHIELD, Muffler |
| 3 | | | | | | | | | SCREW, .250-20x.625, (NOT SERVICED) (Not Serviced) |
| 4 | J012 0375 | 4 | | | | | | | NUT, Hex, .250-20 |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 013

Frames and Bumpers

GROUP 13 - Frames and Bumpers

Illustration Title Group-Fig. No.

Frames

Frame Fig. 013-110

Front Bumper and Fascia

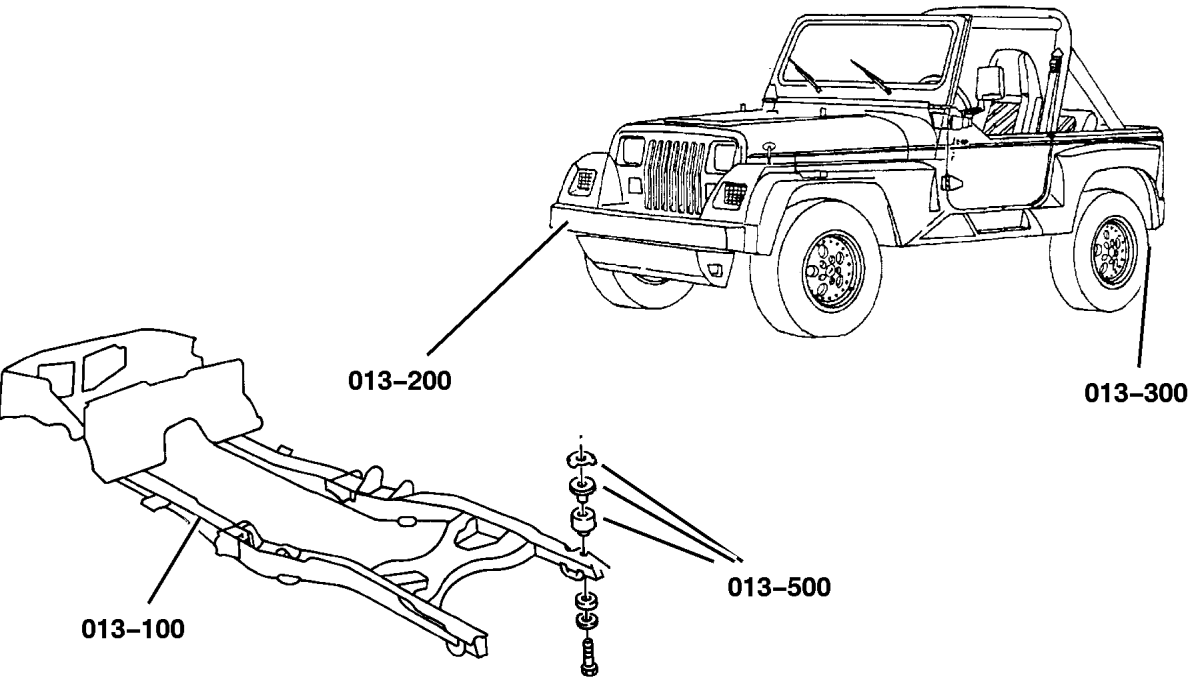
Bumper, Front Fig. 013-210

Rear Bumper and Fascia

Bumper, Rear Fig. 013-310

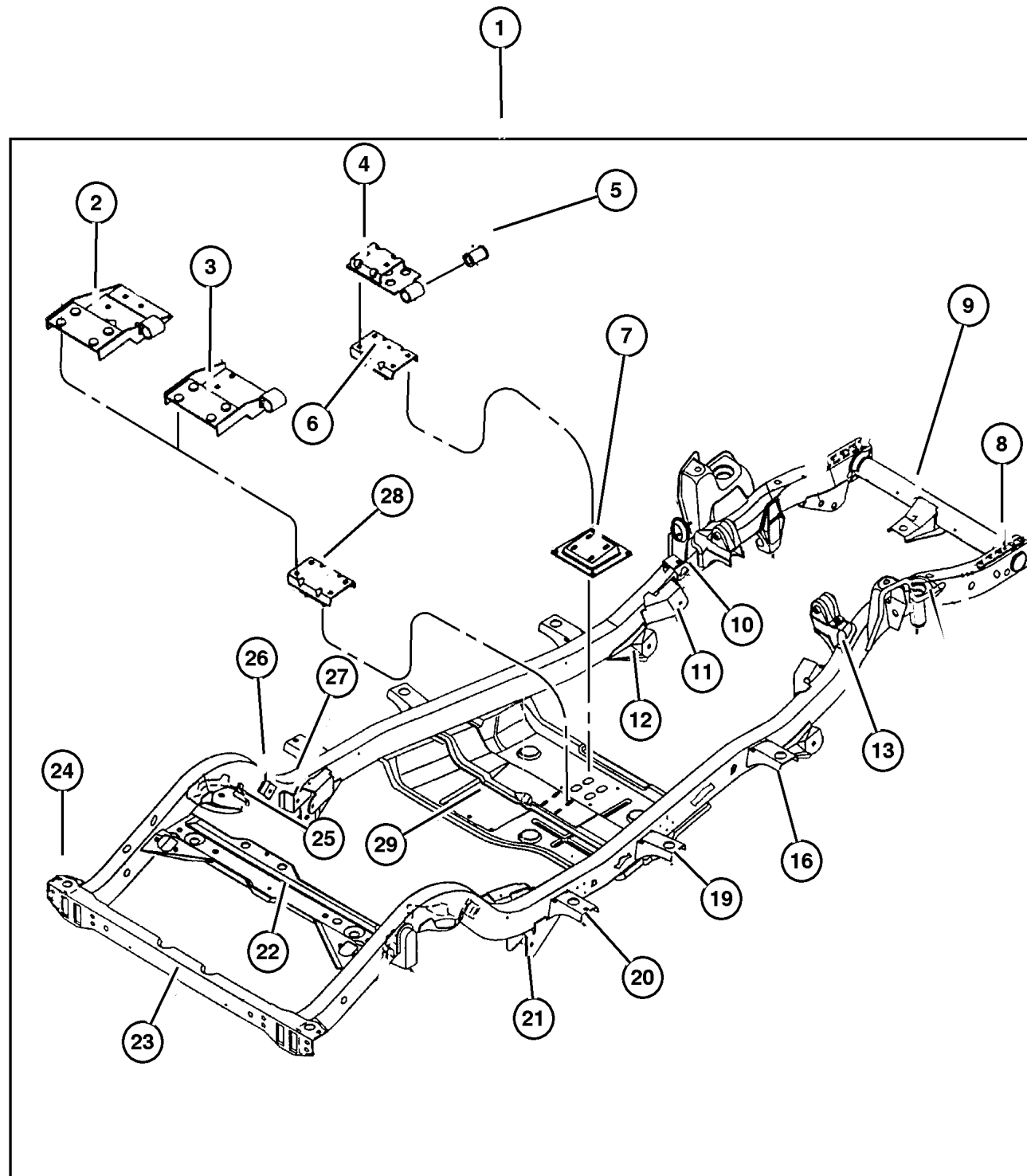
Body Hold Down

Body Mounting Hardware Fig. 013-510



| | | | |
|--------------------------|-------------------------------------------|------------------------------------------|----------------------------------|
| 013-100 Frames | 013-200 Front Bumper and Fascia | 013-300 Rear Bumper and Fascia | 013-500 Body Hold Down |
| | | | |

Frame
Figure 013-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine | | | | | | | | | |
| Note: Sales Code ER0 = 4.0L Gas Engine | | | | | | | | | |
| 1 | | | | | | | | | FRAME, Chassis |
| | 52058 811AD | 1 | J | | | | | | 4.0L Eng. |
| | 52058 813AD | 1 | J | | | | | | 2.5L Eng. |
| | 52058 815AD | 1 | U | | | | | | 4.0L Eng. |
| | 52058 817AD | 1 | U | | | | | | 2.5L Eng. |
| 2 | 5205 8618 | 1 | | | | | | | BRACKET, Transmission Mount, Trans. Support |
| 3 | 5205 8546 | 1 | | | | | | | BRACKET, Transmission Mount, Trans. Support |
| 4 | 5205 8548 | 1 | | | | | | | BRACKET, Transmission Mount, Trans. Support |
| 5 | 5208 5085 | 1 | | | | | | | BUSHING, Exhaust Hanger |
| 6 | 52058 551AB | 1 | | | | | | | MOUNT, Transmission, Trans. Support |
| 7 | 5205 8863 | 1 | | | | | | | BRACKET, Transmission Mount, Trans. Supprt |
| 8 | | | | | | | | | PLATE, Suspension |
| | 5205 8430 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 9 | | | | | | | | | CROSSMEMBER, Underbody |
| | 5003 819AA | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 10 | | | | | | | | | BRACKET, Frame Rail |
| | 5205 8893 | 1 | J | | | | | | |
| | 5205 8894 | 1 | U | | | | | | |
| 11 | | | | | | | | | BRACKET, Frame Rail |
| | 52058 160AB | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 52058 161AB | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 12 | | | | | | | | | BRACKET, Frame Rail |
| | 5205 8090 | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 5205 8091 | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 13 | | | | | | | | | BRACKET, Engine Mount |
| | 5205 8864 | 1 | J | | | | | | Upper, w/4.0L Eng., Right |
| | | 1 | U | | | | | | Upper, w/4.0L Eng., Right |
| | 5205 8865 | 1 | J | | | | | | Upper, w/4.0L Eng., Left |
| | | 1 | U | | | | | | Upper, w/4.0L Eng., Left |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Frame
Figure 013-110

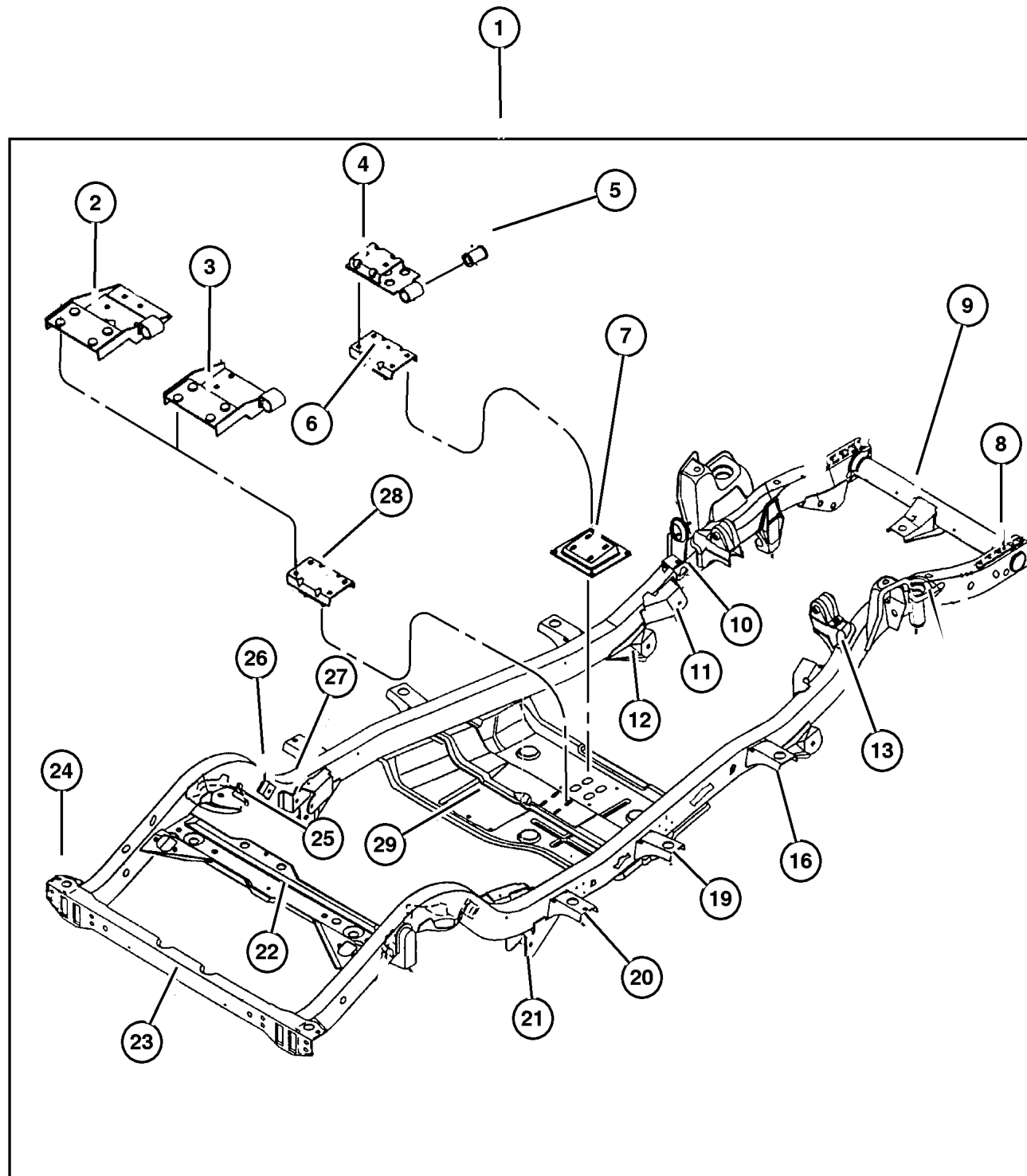
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| | 5205 8870 | 1 | J | | | | | | Upper, w/2.5L Eng., Right |
| | | 1 | U | | | | | | Upper, w/2.5L Eng., Right |
| | 5205 8871 | 1 | J | | | | | | Upper, w/2.5L Eng., Left |
| | | 1 | U | | | | | | Upper, w/2.5L Eng., Left |
| -14 | | | | | | | | | REINFORCEMENT, Engine Mount |
| | 5205 8846 | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 5205 8847 | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| -15 | | | | | | | | | REINFORCEMENT, Engine Mount |
| | 5205 8911 | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 5205 8845 | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 16 | | | | | | | | | BRACKET, Frame |
| | 5003 831AA | 4 | J | | | | | | |
| | | 4 | U | | | | | | |
| -17 | | | | | | | | | SCREW, Hex Flange Head |
| | 6035 836 | 6 | J | | | | | | |
| | | 6 | U | | | | | | |
| -18 | | | | | | | | | NUT |
| | 6035 739 | 6 | J | | | | | | |
| | | 6 | U | | | | | | |
| 19 | | | | | | | | | BRACKET, Frame |
| | 5003 831AA | 4 | J | | | | | | |
| | | 4 | U | | | | | | |
| 20 | | | | | | | | | BRACKET, Frame |
| | 5003 836AA | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 21 | | | | | | | | | BRACKET, Frame Rail |
| | 5003 832AA | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 5003 833AA | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 22 | | | | | | | | | CROSSMEMBER, Intermediate Rear |
| | 5205 8136 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 23 | | | | | | | | | CROSSMEMBER, Rear Frame |
| | 52058 121AB | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 24 | | | | | | | | | REINFORCEMENT, Crossmember |
| | 5205 8772 | 1 | J | | | | | | Right |

| | | | | |
|---------------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

**Frame
Figure 013-110**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| | | 1 | U | | | | | | Right |
| | 5205 8773 | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 25 | | | | | | | | | BRACKET, Frame Rail |
| | 5205 8420 | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 5205 8421 | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 26 | | | | | | | | | BRACKET, Stabilizer Bar |
| | 5205 8632 | 2 | J | | | | | | |
| | | 2 | U | | | | | | |
| 27 | | | | | | | | | BRACKET, Upper Control Arm |
| | 52058 466AB | 1 | J | | | | | | Right |
| | | 1 | U | | | | | | Right |
| | 52058 467AB | 1 | J | | | | | | Left |
| | | 1 | U | | | | | | Left |
| 28 | 52058 551AB | 1 | | | | | | | MOUNT, Transmission, Trans. |
| | | | | | | | | | Support |
| 29 | | | | | | | | | SKID PLATE, Support |
| | 52058 133AC | 1 | J | | | | | | |
| | | 1 | U | | | | | | |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE
P=Sahara

LINE

$$J = W$$
$$U = W$$

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

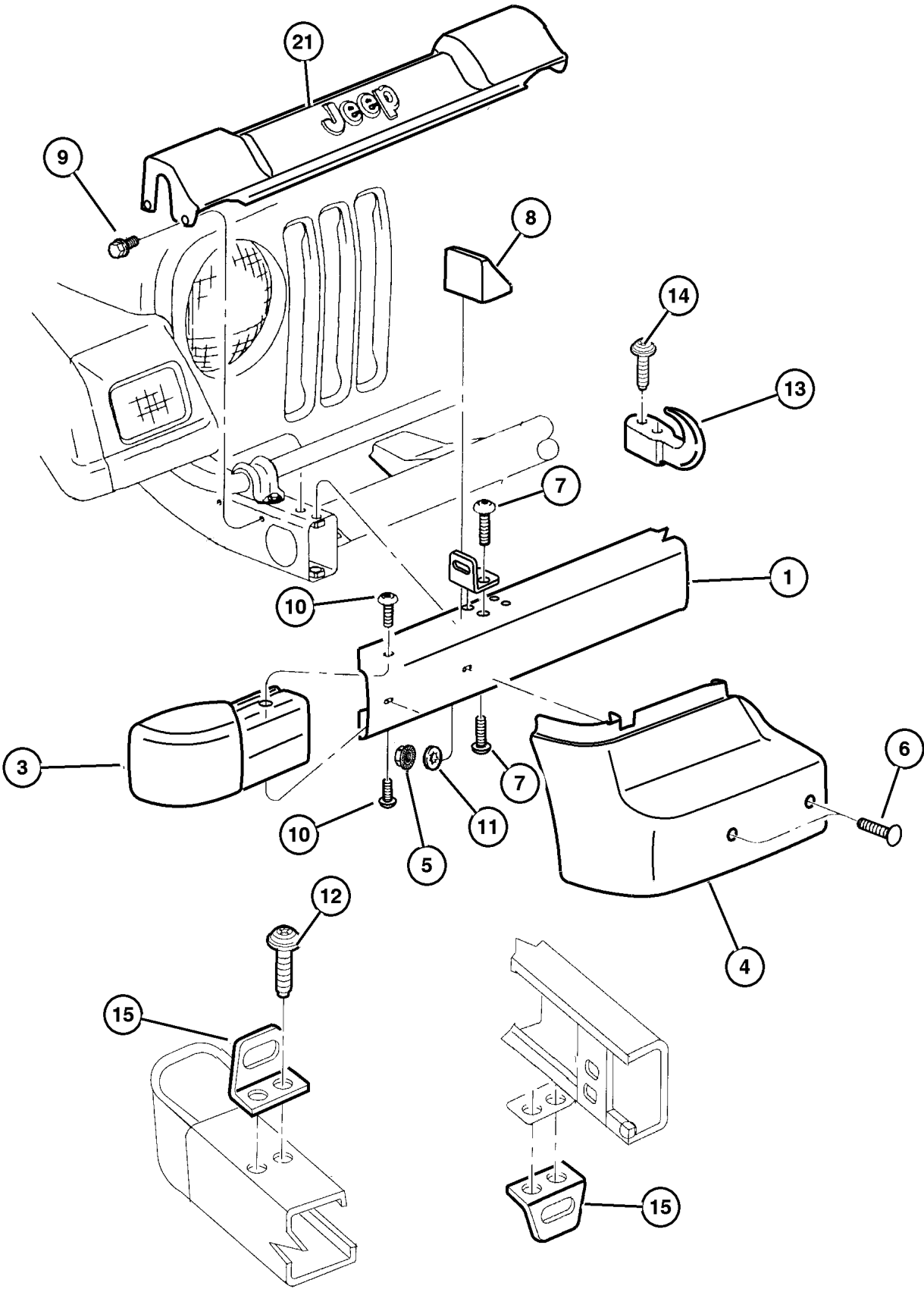
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Bumper, Front
Figure 013-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|---------|------|--------|-------|------|--------------------------------------|
| 1 | 5ED16 JX8AF | 1 | | | | | | | BAR, Bumper Front - Painted |
| -2 | 6036 062AA- | 4 | | | | | | | SCREW, Pan Head |
| 3 | | | | | | | | | EXTENSION, Bumper |
| | 55155 756AA | 1 | | | | | | | Right |
| | 55155 757AA | 1 | | | | | | | Left |
| | 55155 762AA | 1 | | | | | | | Export, Right |
| | 55155 763AA | 1 | | | | | | | Export, Left |
| 4 | | | | | | | | | COVER, Bumper |
| | 55155 668AB | 1 | | | | | | | Export, Right |
| | 55155 669AB | 1 | | | | | | | Export, Left |
| 5 | 6100 840 | 4 | | | | | | | NUT, Spring |
| 6 | 6504 723 | 4 | | | | | | | BOLT |
| 7 | 6036 060AA | 4 | | | | | | | SCREW |
| 8 | | | | | | | | | CAP, (NOT SERVICED) (Not Serviced) |
| 9 | 6036 181AA | 4 | | | | | | | SCREW AND WASHER |
| 10 | 6504 212 | 2 | | | | | | | SCREW, Large Round Washer Head |
| | | | | | | | | | Lock, M6x1.00x20.00 |
| 11 | 6100 840 | 4 | | | | | | | NUT, Spring |
| 12 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 13 | | | | | | | | | HOOK, Tow |
| | 5205 9015 | 1 | | | | | | | Right |
| | 5205 9016 | 1 | | | | | | | Left |
| 14 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 15 | | | | | | | | | HOOK, Tow |
| | 5205 9015 | 1 | | | | | | | Left Front |
| | 5205 9016 | 1 | | | | | | | Right Front |
| | 52059 379AA | 1 | | | | | | | Rear |
| -16 | 5517 4994 | 1 | | H, L, P | | | | | BRACKET, License Plate, [MFR] |
| -17 | J400 6126 | 2 | | | | | | | NUT, Plastic |
| -18 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| -19 | 6504 662 | 4 | | | | | | | RETAINER, Push On |
| -20 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| 21 | 55155 667AF | 1 | | | | | | | COVER, Bumper |
| -22 | 52000 240AC- | 2 | | | | | | | GUARD, Bumper |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Bumper, Rear
Figure 013-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|---------|------|--------|-------|------|-----------------------------------------|
| 1 | | | | | | | | | BAR, Bumper Rear - Black |
| | 5ED18 JX8AB | 1 | | | | | | | |
| | 5EY03 JX8AE | 1 | | | | | | | Export |
| 2 | | | | | | | | | EXTENSION, Bumper |
| | 55155 760AA | 1 | | | | | | | Right |
| | 55155 761AA | 1 | | | | | | | Left |
| | 55155 762AA | 1 | | | | | | | Export, Right |
| | 55155 763AA | 1 | | | | | | | Export, Left |
| 3 | 6504 212 | 2 | | | | | | | SCREW, Large Round Washer Head |
| | | | | | | | | | Lock, M6x1.00x20.00 |
| 4 | | | | | | | | | NUT, Hex, .437-14, (NOT REQUIRED) |
| 5 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 6 | 5517 4994 | 1 | | H, L, P | | | | | BRACKET, License Plate |
| 7 | 6504 662 | 4 | | | | | | | RETAINER, Push On |
| 8 | 3420 1686 | 2 | | | | | | | BOLT, Hex Flange Head, M12x1. 18x35 |
| -9 | 52059 379AA- | 1 | | | | | | | HOOK, Tow |
| -10 | 6505 192AA- | 2 | | | | | | | PLUG |

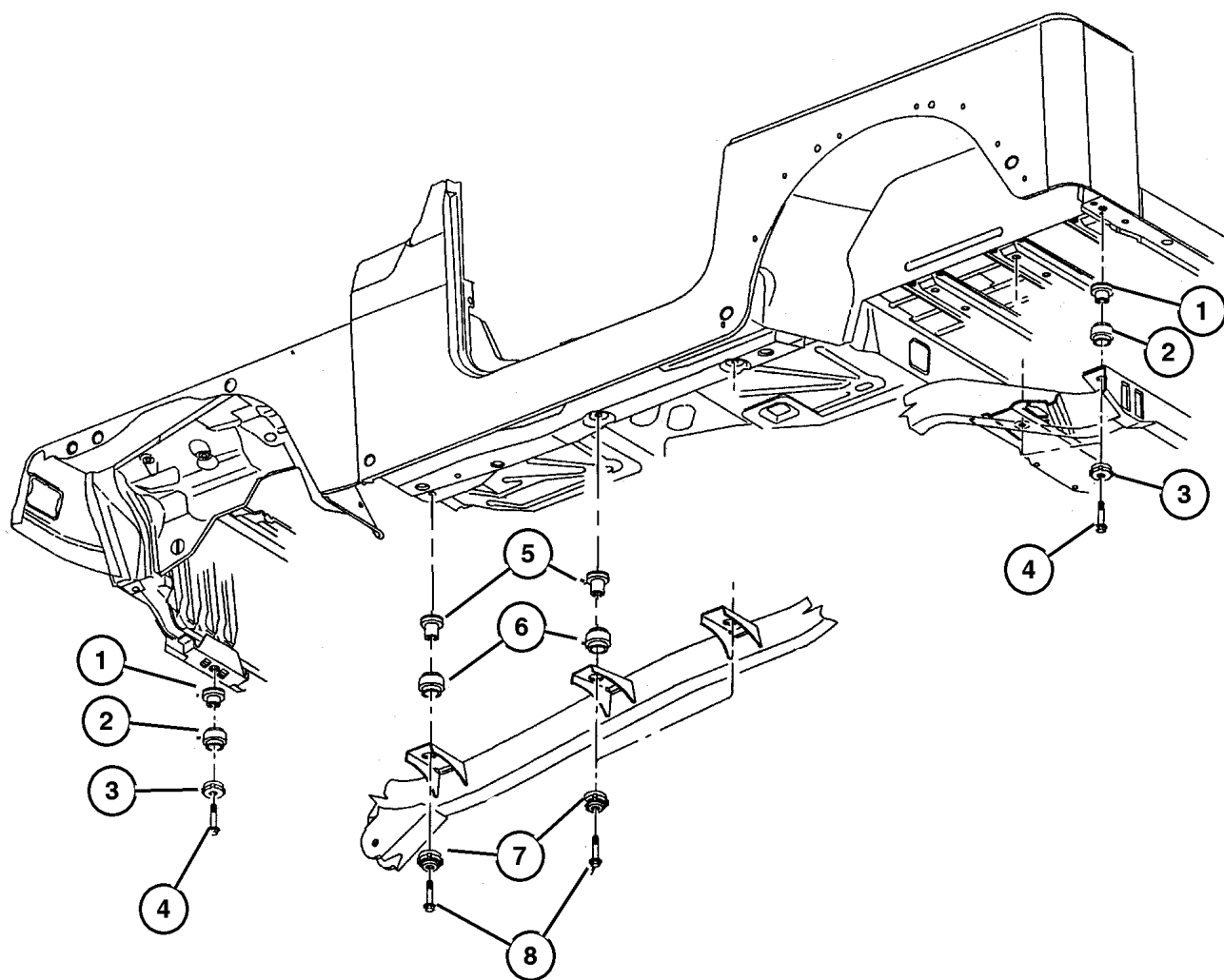
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|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Body Mounting Hardware Figure 013-510

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1 | 5200 1961 | 6 | | | | | | | RETAINER, Body Mount |
| 2 | 5517 6179 | 5 | | | | | | | INSULATOR, Body Hold Down |
| 3 | 5517 6178 | 5 | | | | | | | INSULATOR, Body Hold Down |
| 4 | 6035 438 | 1 | | | | | | | SCREW |
| 5 | 5200 2661 | 5 | | | | | | | RETAINER, Body Mount |
| 6 | 55176 177AB | 6 | | | | | | | INSULATOR, Body Hold Down |
| 7 | 5517 6180 | 6 | | | | | | | INSULATOR, Body Hold Down |
| 8 | J400 7571 | 6 | | | | | | | SCREW, Hex Flange Head, .50-13x3.75 |



JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE
P=Sahara

LINE

J = W

$$U = V$$

C = V

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

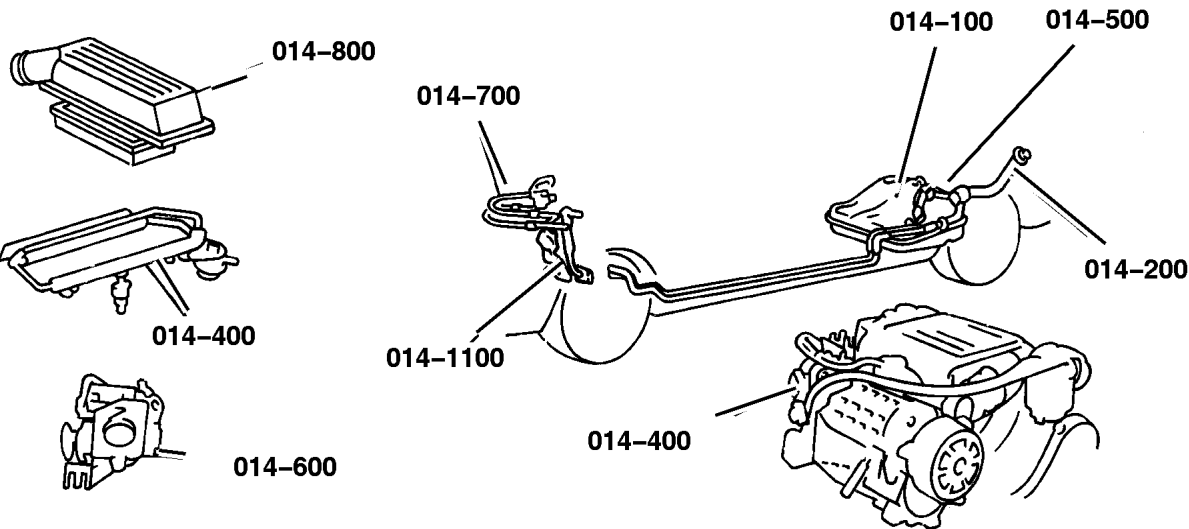
September 16, 2005

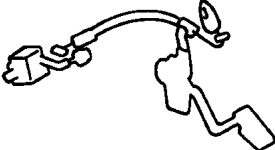

Group – 014

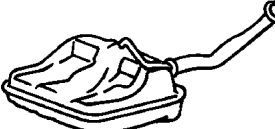
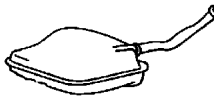

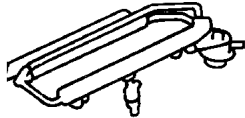
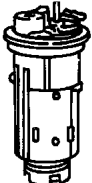

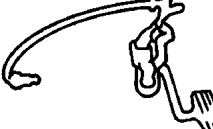
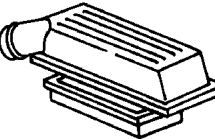
Fuel

Group – 014

Fuel



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|
| 014-1000 Speed Control | 014-1100 Accelerator Pedal | | |
|  |  | | |

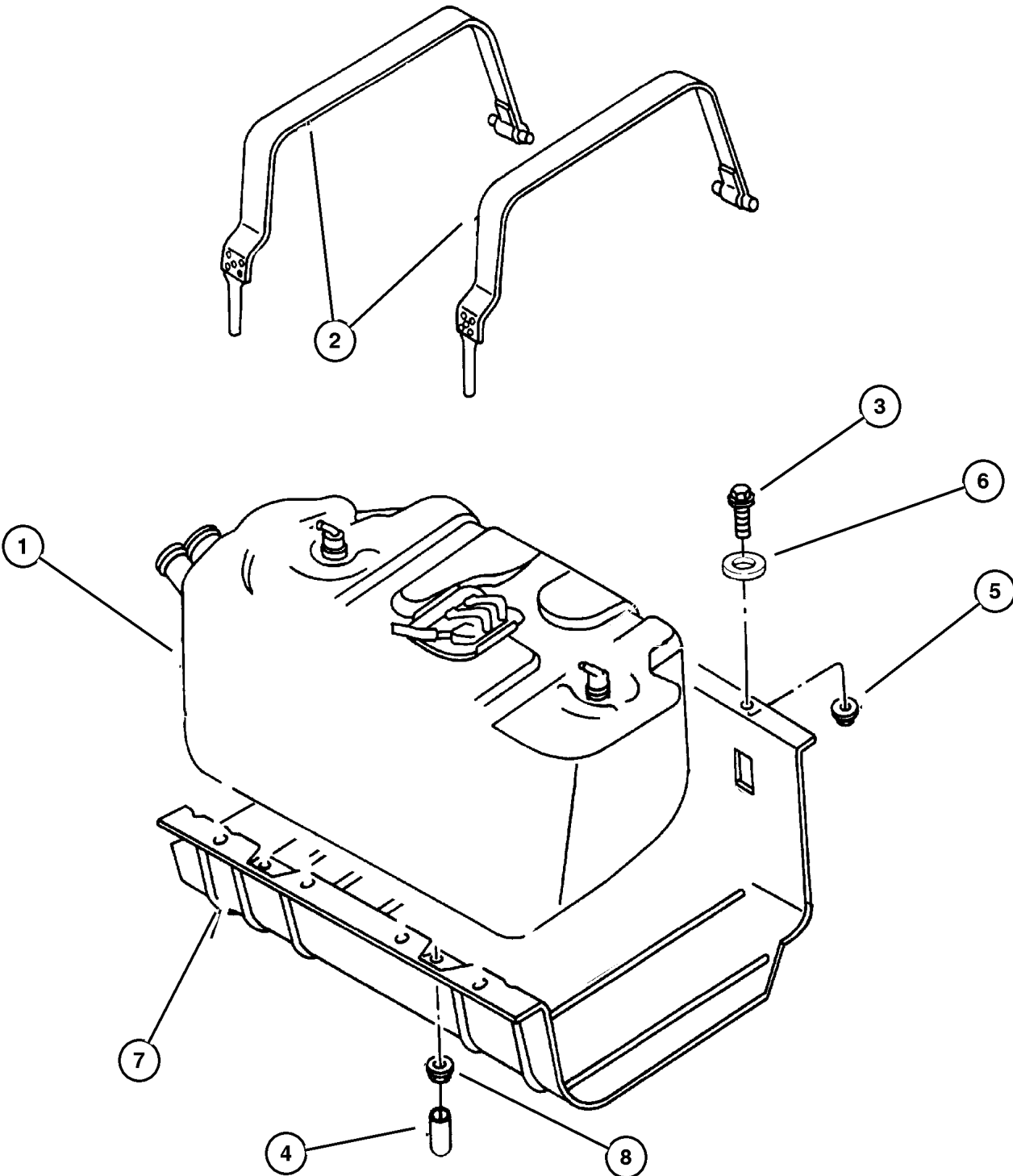
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|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 014-100 Tank, Fuel | 014-200 Fuel Tank Filler Tube | 014-300 Fuel Lines | 014-400 Fuel Rail |
|  |  |  |  |
| 014-500 Fuel Pump and Sending Unit | 014-600 Throttle Body | 014-700 Throttle Controls | 014-800 Air Cleaner |
|  |  |  |  |

GROUP 14 - Fuel

| Illustration Title | Group-Fig. No. |
|---------------------------------------------------------------|----------------|
| Tank, Fuel | |
| Fuel Tank 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-110 |
| Fuel Tank Filler Tube | |
| Fuel Filler Tube 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-210 |
| Fuel Lines | |
| Fuel Lines, Front 2.5L (EPE) Engine | Fig. 014-310 |
| Fuel Lines, Rear 2.5L (EPE) Engine | Fig. 014-320 |
| Fuel Lines, Front 4.0L Engine | Fig. 014-335 |
| Fuel Lines, Rear 4.0L (ERH) Engine | Fig. 014-340 |
| Fuel Rail | |
| Fuel Injection System 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-410 |
| Fuel Pump and Sending Unit | |
| Fuel Module 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-510 |
| Throttle Body | |
| Throttle Body 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-610 |
| Throttle Controls | |
| Throttle Controls 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-710 |
| Air Cleaner | |
| Air Cleaner 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-810 |
| Speed Control | |
| Speed Control | Fig. 014-1010 |
| Accelerator Pedal | |
| Accelerator Pedal 2.5L (EPE), 4.0L (ERH) Engine | Fig. 014-1110 |



Fuel Tank 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-110



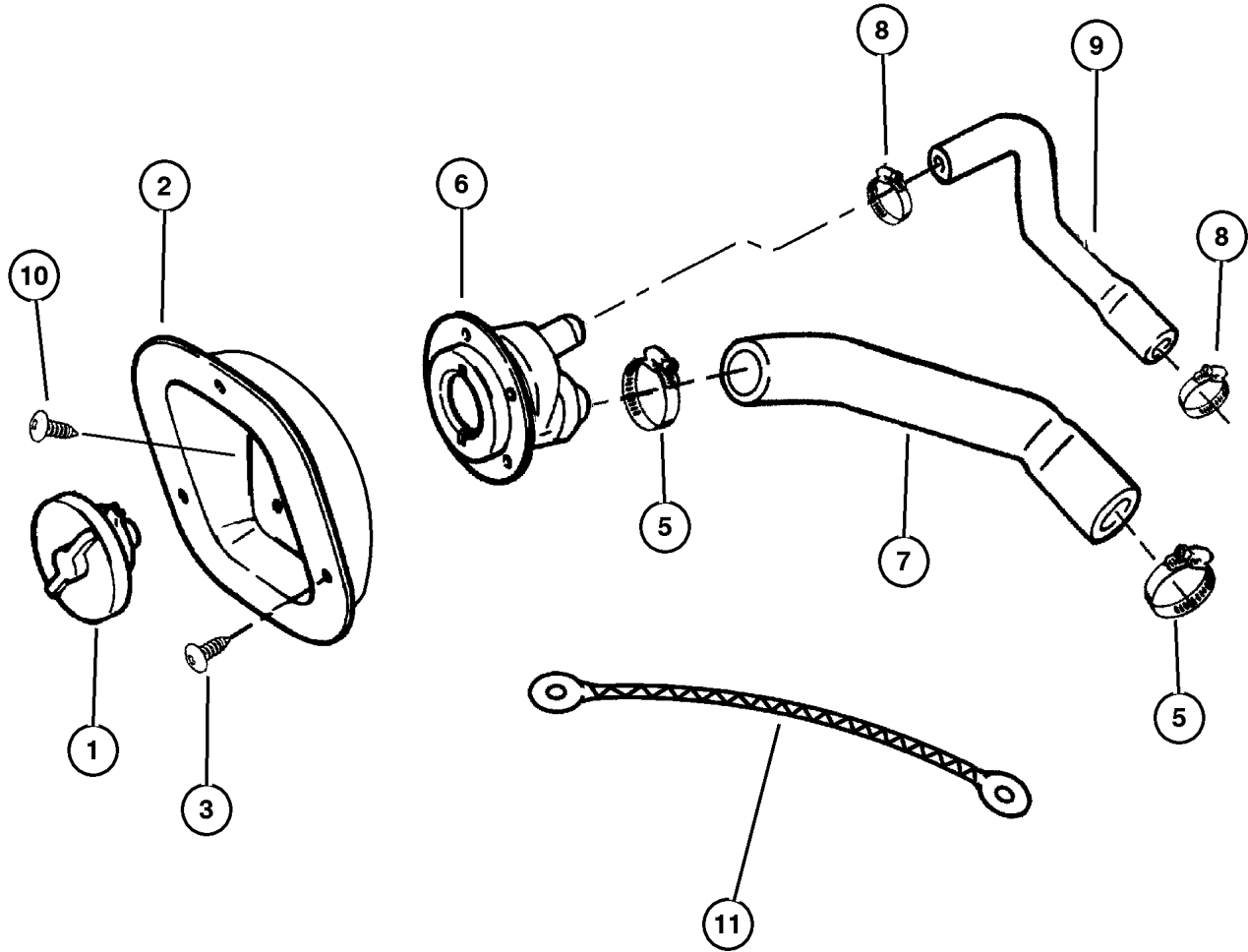
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|--|--|----------------------------------|
| 1 | 52018 768AD | 1 | | | | EP0, ER0 | | | TANK, Fuel |
| 2 | 5210 0235 | 2 | | | | | | | STRAP, Fuel Tank |
| 3 | J400 5819 | 7 | | | | | | | BOLT, .312-18x.750 |
| 4 | 5201 8098 | 2 | | | | | | | CAP, Support Strap Stud |
| 5 | J400 3954 | 7 | | | | | | | NUT, Hex |
| 6 | J400 5293 | 7 | | | | | | | RETAINER, Push In Type M6.3 Hole |
| 7 | 5210 0219 | 1 | | | | | | | PLATE, Skid |
| 8 | J400 3587 | 2 | | | | | | | NUT, Hex |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Fuel Filler Tube 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines | | | | | | | | | |
| 1 | 52100 116AB | 1 | | | | | | | CAP, Fuel Filler Non Locking, Export |
| | | 1 | J | | | | | | Non Locking, Canada |
| | 52127 863AB | 1 | J | | | | | | Non Locking, Federal |
| | 52127 864AB | 1 | | | | | | | Locking |
| 2 | 52127 675AB | 1 | | | | | | | HOUSING, Fuel Filler |
| 3 | | | | | | | | | SCREW, [.190-16x.500], (NOT SERVICED) (Not Serviced) |
| -4 | 0153 651 | 4 | | | | | | | SCREW AND WASHER, .190-16x. 500 |
| 5 | 6502 090 | 1 | | | | EP0, ER0 | | | CLAMP, Hose |
| 6 | 52079 325AB | 1 | J | | | EP0, ER0 | | | TUBE, Fuel Filler Federal, Canada |
| | | 1 | | | | EP0, ER0 | | | Export |
| | 5207 9326 | 1 | | | | EP0, ER0 | | | Leaded Fuel |
| 7 | 52100 032AD | 1 | | | | EP0, ER0 | | | HOSE, Fuel Filler |
| 8 | J320 3077 | 1 | | | | EP0, ER0 | | | CLAMP, Hose |
| 9 | 52100 033AD | 1 | | | | EP0, ER0 | | | HOSE, Fuel Tank Vent |
| 10 | 0153 832 | 4 | | | | | | | SCREW, .190-16x1.00 |
| 11 | 5210 0212 | 1 | | | | EP0, ER0 | | | STRAP, Ground |

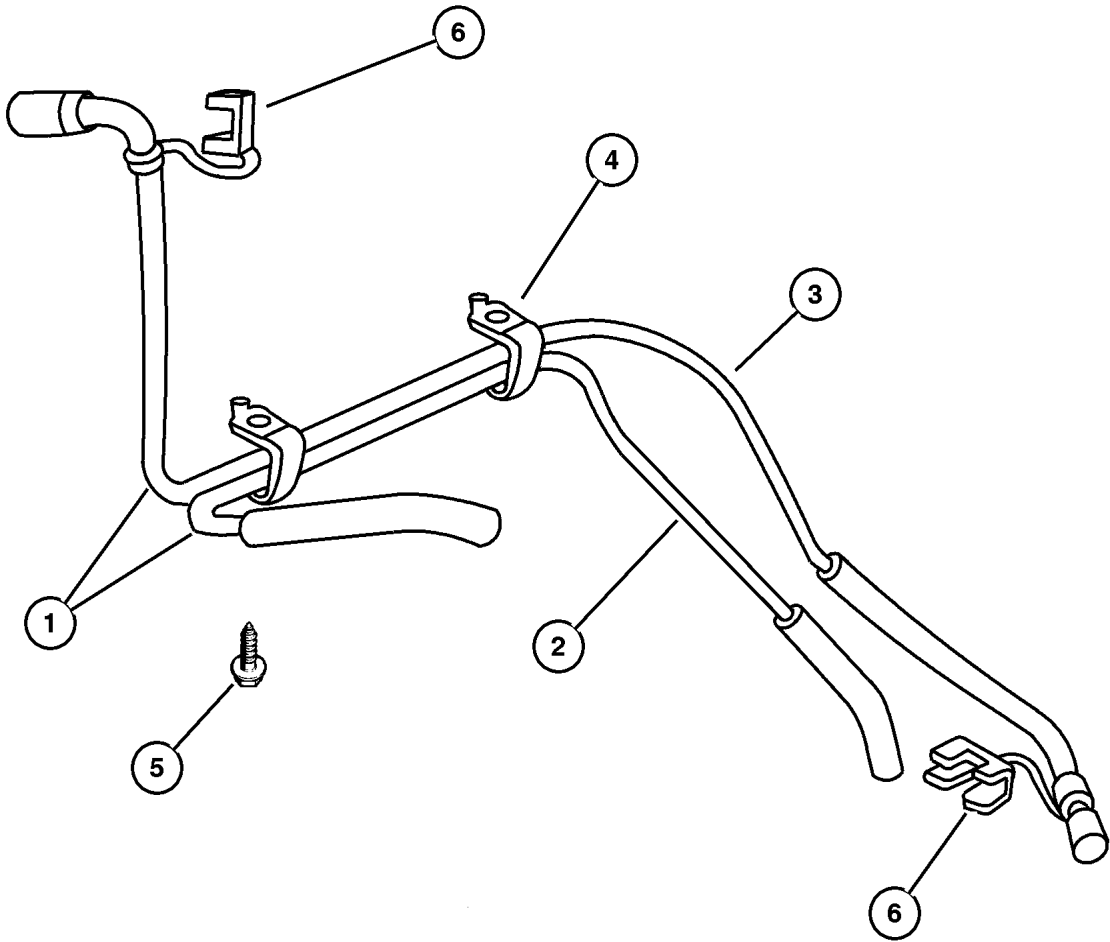
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Fuel Lines, Front 2.5L (EPE) Engine
Figure 014-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|--|--|--------------------------------------------------------------------------|
| 1 | 52100 278AG | 1 | | | | EP0 | | | BUNDLE, Fuel Line |
| 2 | 52127 628AB | 1 | | | | EP0 | | | TUBE, Fuel |
| 3 | | | | | | | | | TUBE, Fuel Vapor, Serviced in Fuel Bundle, (NOT SERVICED) (Not Serviced) |
| 4 | | | | | | | | | CLIP, Fuel Line, (NOT SERVICED) (Not Serviced) |
| 5 | 6101 786 | 2 | | | | EP0 | | | SCREW, Self Tapping, M6x1x15 |
| 6 | 5212 7788 | 2 | | | | EP0 | | | CLIP, Fuel Line |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

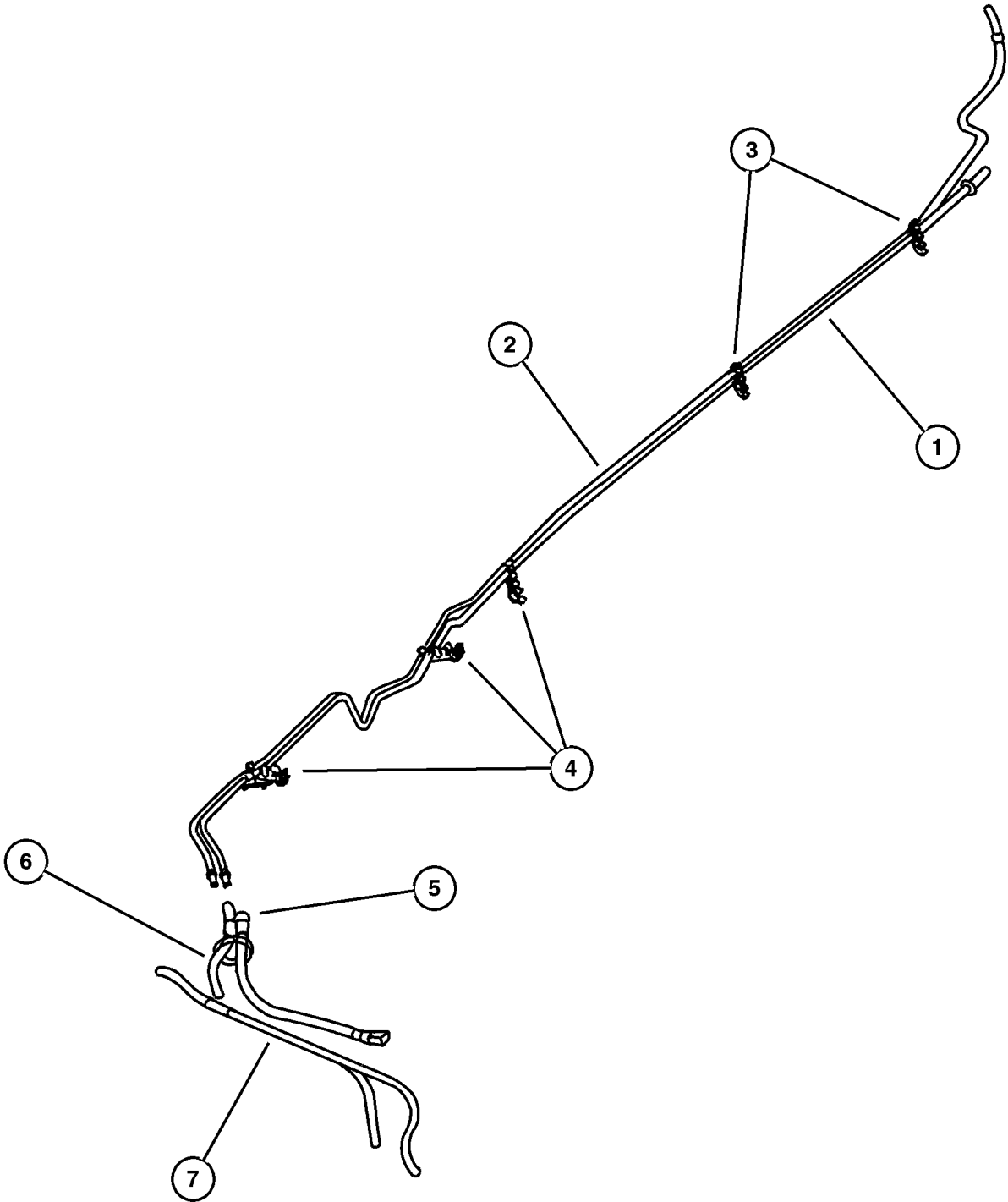
Fuel Lines, Rear 2.5L (EPE) Engine
Figure 014-320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE:EPO= All 2.5L Gas Engines

ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|--|--|---------------------------------------------|
| 1 | 5212 7502 | 1 | | | | EP0, ER0 | | | TUBE, Fuel Supply |
| 2 | 5212 7601 | 1 | | | | EP0, ER0 | | | TUBE, Fuel Vapor |
| 3 | 3420 2371 | 2 | | | | EP0, ER0 | | | CLIP, Quad Tubes |
| 4 | 5200 7995 | 3 | | | | EP0, ER0 | | | CLIP, Five Way Fastener |
| 5 | 5210 0167 | 1 | | | | EP0, ER0 | | | BUNDLE, Fuel Line |
| 6 | HFV0 0316 | 1 | | | | EP0, ER0 | | | HOSE, Fuel And Vapor, 25 Foot Roll 3/16" |
| 7 | 52100 185AB | 1 | | | | EP0, ER0 | | | HOSE, Fuel Vapor |



JEEP WRANGLER (TJ)

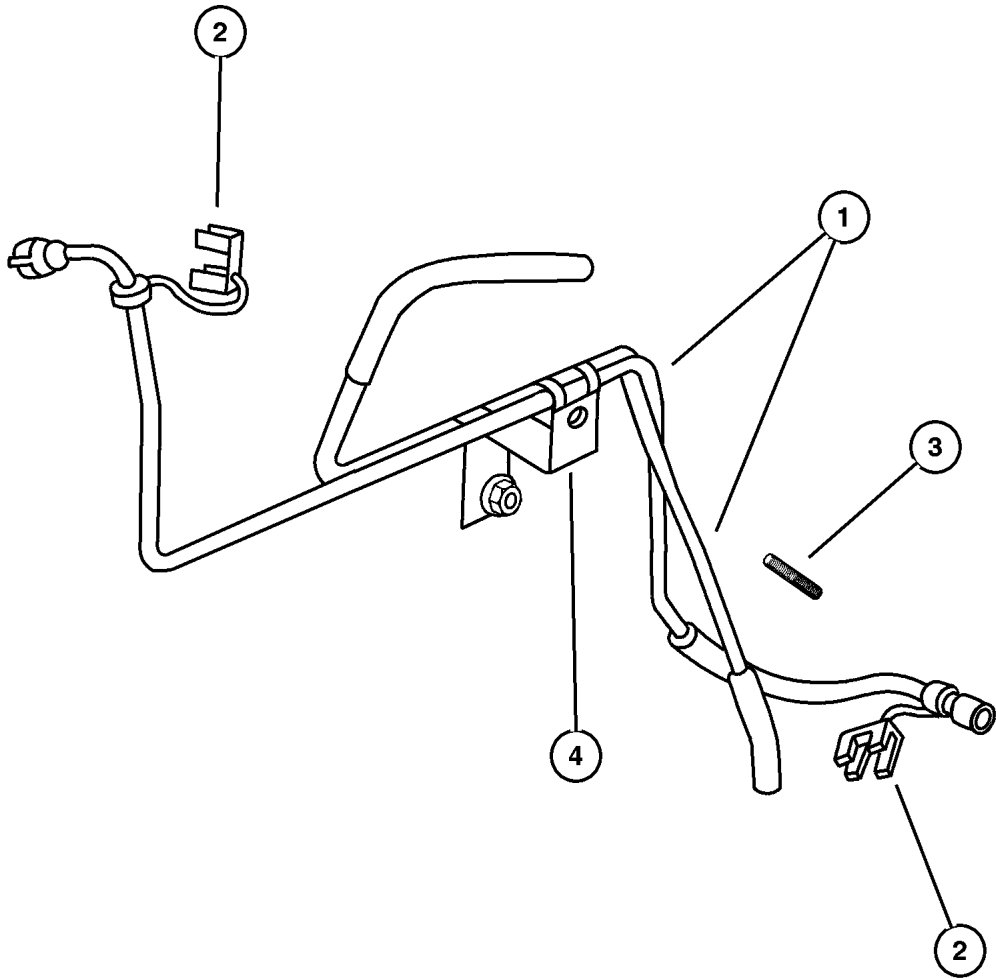
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|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Fuel Lines, Front 4.0L Engine
Figure 014-335

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

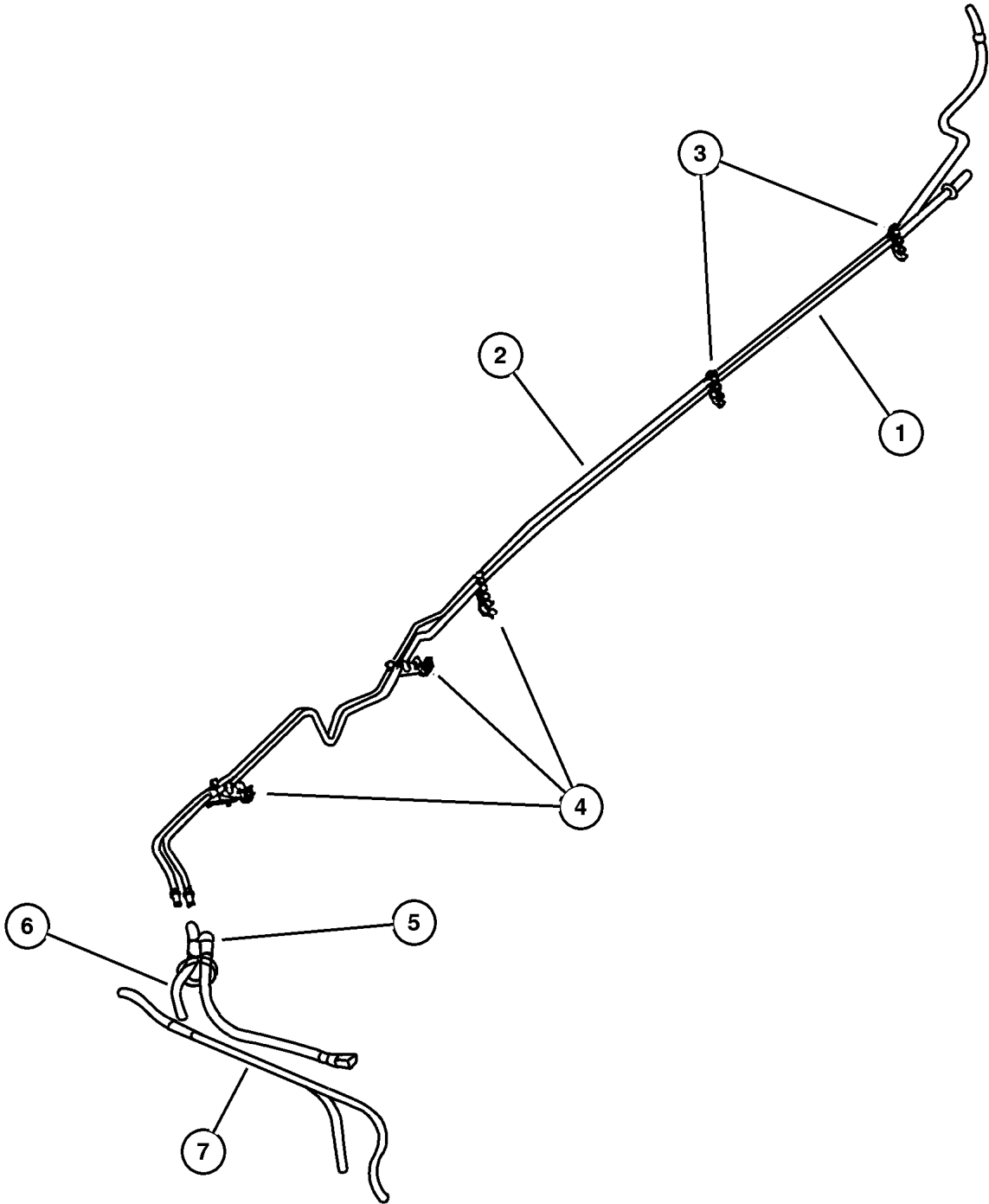
Note: ERO= All 4.0L Gas Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|--|--|----------------------------------------|
| 1 | 52100 272AH | 1 | | | | ER0 | | | BUNDLE, Fuel Line |
| 2 | 5212 7788 | 2 | | | | ER0 | | | CLIP, Fuel Line |
| 3 | 6505 600AA | 1 | | | | ER0 | | | STUD |
| 4 | | | | | | | | | BRACKET, (NOT SERVICED) (Not Serviced) |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Fuel Lines, Rear 4.0L (ERH) Engine
Figure 014-340



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: ER0=All 4.0L Engines

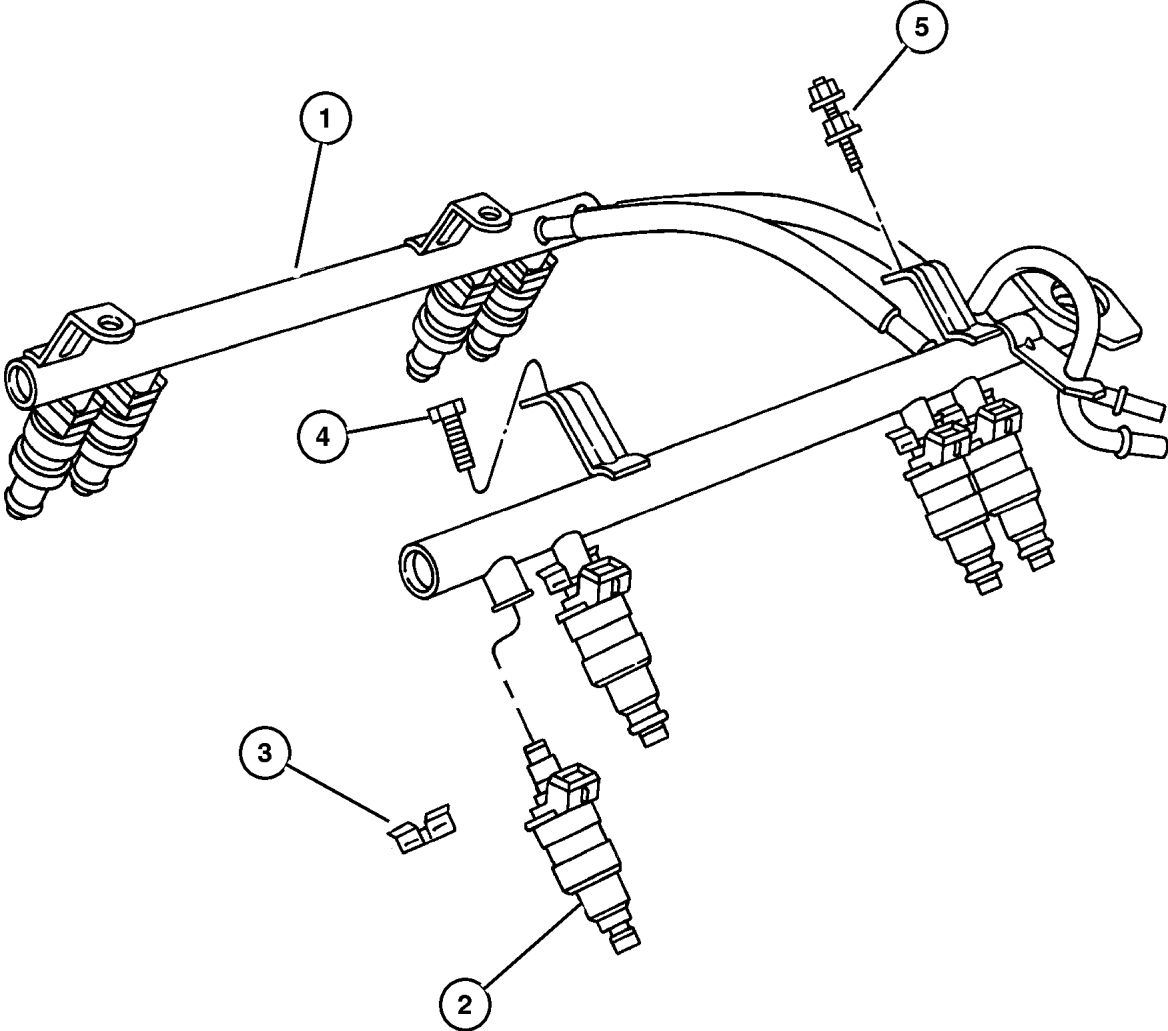
EPO= All 2.5L Gas Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|--|--|---------------------------------------------|
| 1 | 5212 7502 | 1 | | | | EP0, ER0 | | | TUBE, Fuel Supply |
| 2 | 5212 7601 | 1 | | | | EP0, ER0 | | | TUBE, Fuel Vapor |
| 3 | 3420 2371 | 2 | | | | EP0, ER0 | | | CLIP, Quad Tubes |
| 4 | 5200 7995 | 3 | | | | EP0, ER0 | | | CLIP, Five Way Fastener |
| 5 | 5210 0167 | 1 | | | | EP0, ER0 | | | BUNDLE, Fuel Line |
| 6 | HFV0 0316 | 1 | | | | EP0, ER0 | | | HOSE, Fuel And Vapor, 25 Foot Roll 3/16" |
| 7 | 52100 185AB | 1 | | | | EP0, ER0 | | | HOSE, Fuel Vapor |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

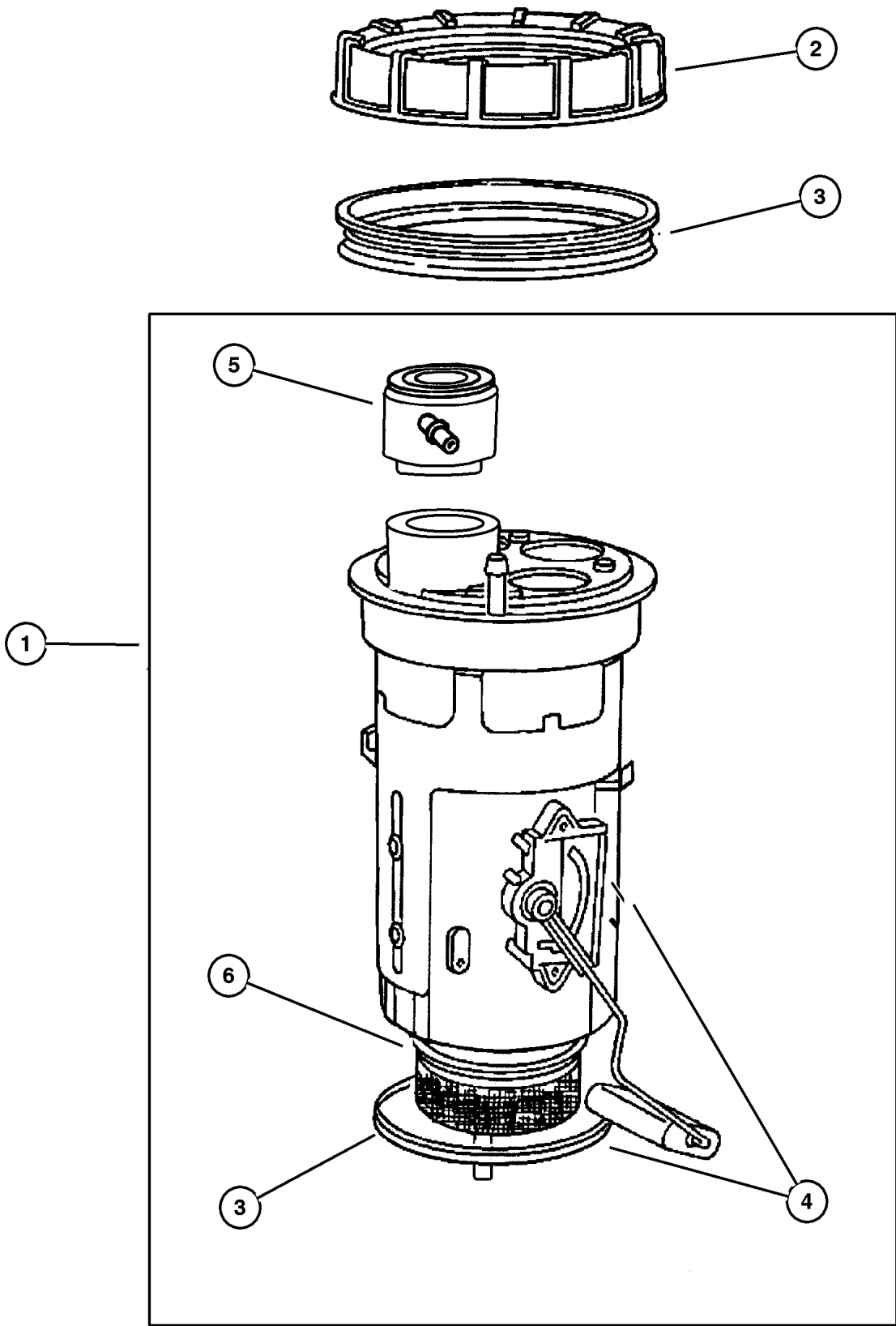
Fuel Injection System 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines | | | | | | | | | |
| 1 | 5013 157AA | 1 | | | | EP0 | | | RAIL, Fuel |
| | 5014 496AA | 1 | | | | ER0 | | | |
| 2 | | | | | | | | | INJECTOR, Fuel |
| | 4854 181 | 6 | | | | ER0 | | | |
| | 5303 0778 | 4 | | | | EP0 | | | |
| 3 | 4418 257 | 4 | | | | EP0 | | | CLIP, Fuel Injector |
| | | 6 | | | | ER0 | | | |
| 4 | 6501 979 | 3 | | | | ER0 | | | SCREW AND WASHER, Hex Head, M6x1x17 |
| 5 | 6502 086 | 2 | | | | EP0 | | | STUD |
| -6 | 6502 647 | 2 | | | | ER0 | | | STUD, M6x1.00x44 |
| -7 | | | | | | | | | CAP |
| | 5018 781AA- | 1 | | | | EP0 | | | Diagnostic Port |
| | | 1 | | | | ER0 | | | Diagnostic Port |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

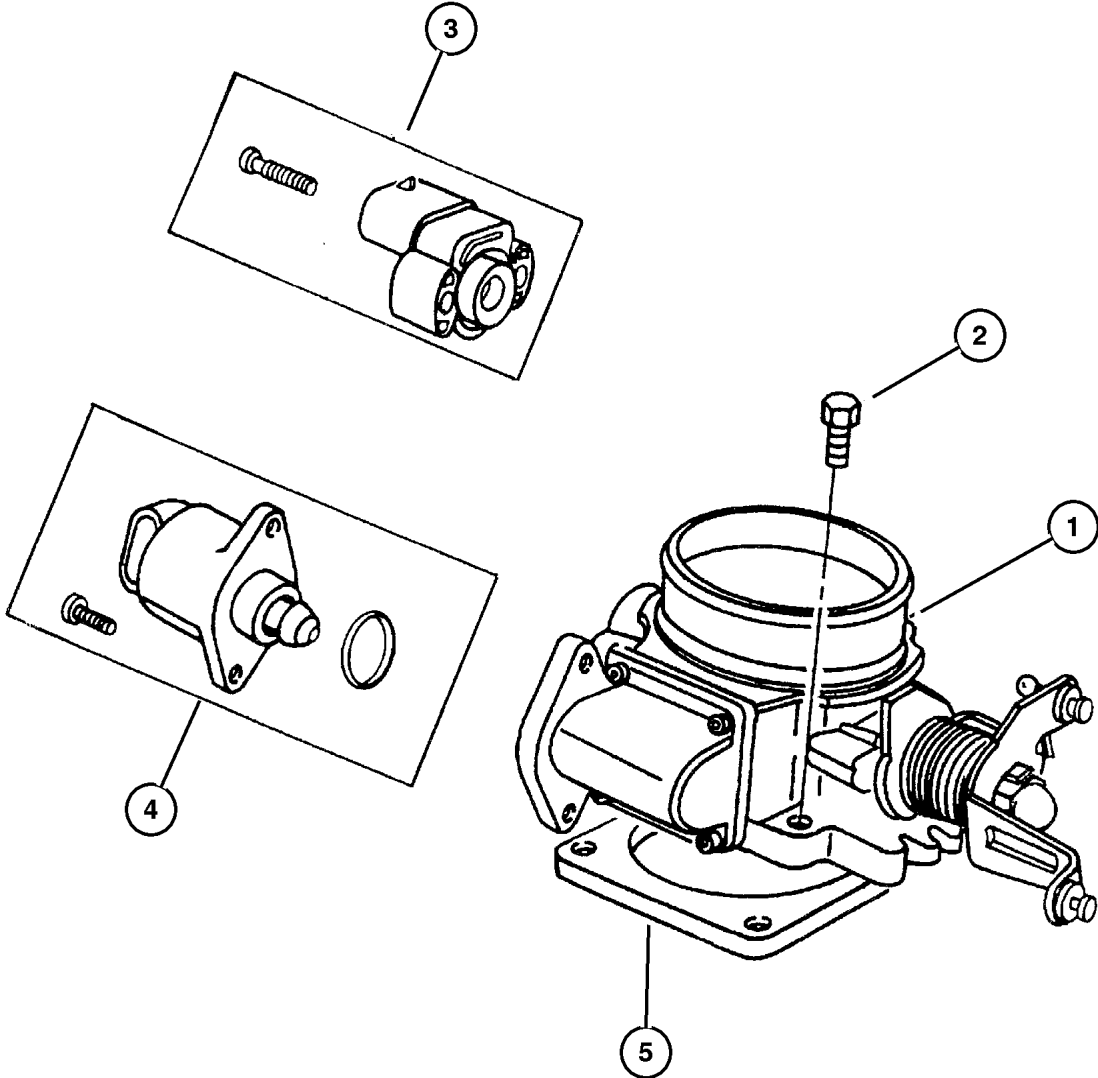
Fuel Module 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|---------------------------------------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines | | | | | | | | | |
| 1 | 5012 952AB | 1 | | | | EP0, ER0 | | | MODULE PACKAGE, Fuel Tank, 19 Gallon |
| 2 | 5200 5389 | 1 | | | | EP0, ER0 | | | NUT, Fuel Pump Module |
| 3 | 5201 8808 | 1 | | | | EP0, ER0 | | | SEAL, Fuel Pump and Level Unit |
| 4 | 4897 757AC | 1 | | | | EP0, ER0 | | | LEVEL UNIT PACKAGE, Fuel, 19 Gallon |
| 5 | 4798 301 | 1 | | | | EP0, ER0 | | | FILTER, Fuel |
| 6 | | | | | | | | | FILTER, Fuel Module, Serviced in Module Assembly, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Throttle Body 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines

| | | | | | | | | | |
|----|-------------|---|--|--|--|------|--|--|---------------------------|
| 1 | | | | | | | | | THROTTLE BODY |
| | 53032 016AD | 1 | | | | EP0 | | | |
| | 53032 023AC | 1 | | | | ER0 | | | |
| 2 | 6503 929 | 4 | | | | EP0, | | | SCREW AND WASHER, Coned |
| | | | | | | ER0 | | | Pilot, M6x1x30 |
| 3 | | | | | | | | | SENSOR, Throttle Position |
| | 4874 371AC | 1 | | | | ER0 | | | |
| | | 1 | | | | EP0 | | | |
| 4 | | | | | | | | | MOTOR, Air Idle Speed |
| | 4874 373AB | 1 | | | | ER0 | | | |
| | | 1 | | | | EP0 | | | |
| 5 | 5300 7543 | 1 | | | | EP0, | | | GASKET, Throttle Body |
| | | | | | | ER0 | | | |
| -6 | 5300 9672 | 1 | | | | EP0, | | | CONNECTOR, Emission Hose |
| | | | | | | ER0 | | | |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Throttle Controls 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-710

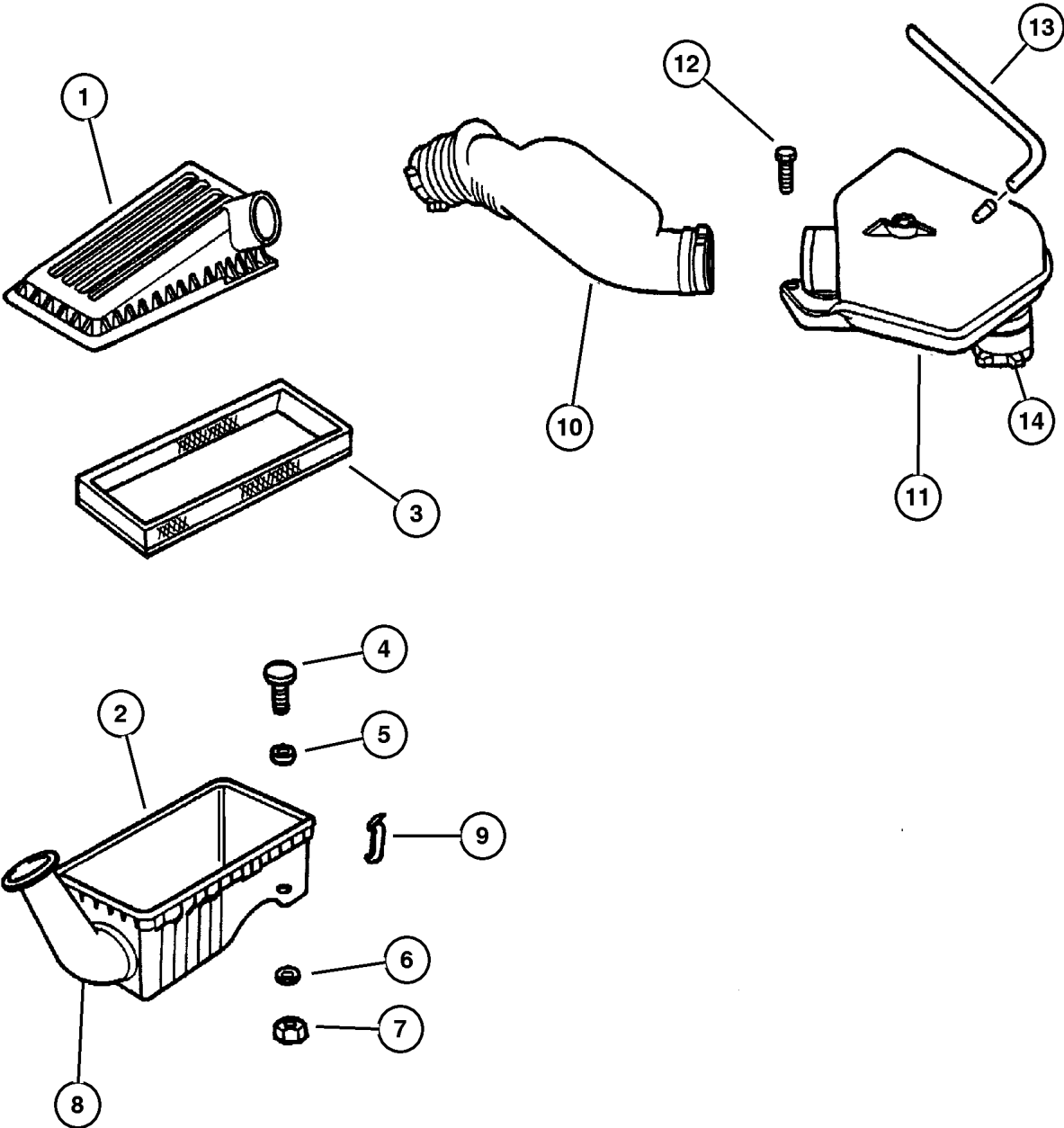
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|----------------------------------------------------|
| Note; Sales Codes | | | | | | | | | |
| [DBB]= All Manual Transmissions | | | | | | | | | |
| [DG0]= All Automatic Transmissions | | | | | | | | | |
| [EP0]= All 2.5L, 4 Cylinder Gas Engines | | | | | | | | | |
| [ER0]= All 4.0L, 6 Cylinder Gas Engines | | | | | | | | | |
| 1 | 52104 352AA | 1 | | | | EP0, ER0 | DG0 | | CABLE, Throttle Valve |
| 2 | 4854 137 | 1 | | | | EP0, ER0 | | | CABLE, Accelerator |
| 3 | | | | | | | | | GUIDE, Accelerator Cable |
| 4 | 5207 9029 | 1 | | | | ER0 | | | BRACKET, Accelerator Cable |
| | 5300 7620 | 1 | | | | EP0 | | | |
| 5 | 5300 7485 | 1 | | | | EP0 | | | SCREW AND WASHER, Hex Head, M6x1x17 |
| | 53013 160AA | 1 | | | | ER0 | | | |
| 6 | 6501 979 | 3 | | | | ER0 | | | PLUG, Access Hole, (NOT REQUIRED) |
| | | 2 | | | | EP0 | | | |
| 7 | 5207 8867 | 1 | | | | EP0, ER0 | DG0 | | BRACKET, Cable |
| 8 | 5300 9055 | 1 | | | | EP0, ER0 | DG0 | | SPRING, Throttle Valve Return |
| 9 | 0181 112 | 1 | | | | EP0, ER0 | DG0 | | SCREW AND WASHER, .375-16x1. 00 |
| 10 | 52078 723AB | 1 | | | | EP0, ER0 | DG0 | | LEVER, Throttle Valve |
| 11 | 52078 102AB | 1 | | | | EP0, ER0 | DBB | | SPRING, Throttle Return |
| 12 | 5207 8987 | 1 | J | | | ER0 | | | GUIDE, Accelerator Cable |
| 13 | 6100 047 | 1 | | | | EP0 | | | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

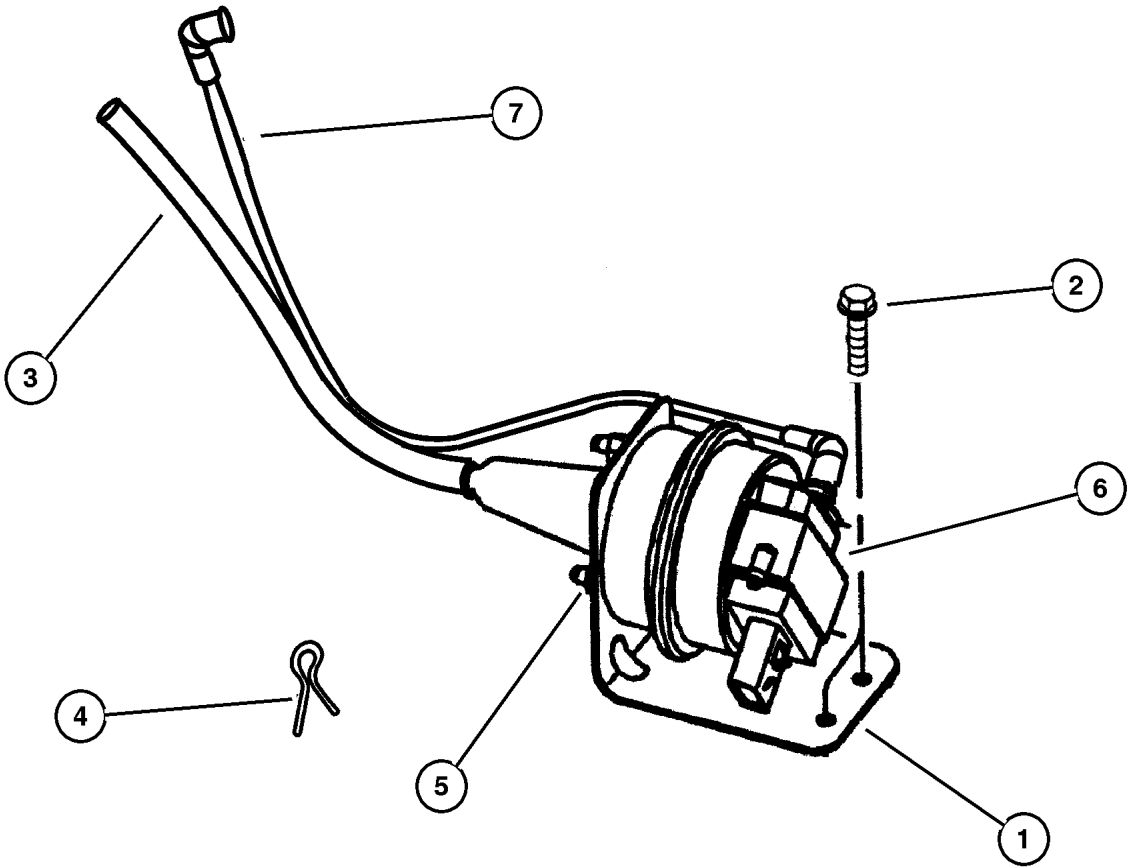
Air Cleaner 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines | | | | | | | | | |
| 1 | 4797 775 | 1 | | | | EP0, ER0 | | | COVER, Air Cleaner |
| 2 | 4797 776 | 1 | | | | EP0, ER0 | | | BODY, Air Cleaner |
| 3 | 4797 777 | 1 | | | | EP0, ER0 | | | FILTER, Air |
| 4 | 4797 779 | 3 | | | | EP0, ER0 | | | STUD |
| 5 | 4797 778 | 3 | | | | EP0, ER0 | | | GROMMET, Air Cleaner Bracket |
| 6 | 4797 781 | 3 | | | | EP0, ER0 | | | WASHER |
| 7 | 3420 1358 | 3 | | | | EP0, ER0 | | | NUT AND WASHER, Hex Nut- Sealing Washer, M6 x 1.00 |
| 8 | 4797 782 | 1 | | | | EP0, ER0 | | | DUCT, Air Cleaner |
| 9 | 4797 836 | 5 | | | | EP0, ER0 | | | CLIP, Air Inlet Grille |
| 10 | | | | | | | | | HOSE, Air Cleaner |
| | 5303 0610 | 1 | | | | EP0 | | | |
| | 5303 0611 | 1 | | | | ER0 | | | |
| 11 | 5303 0759 | 1 | | | | EP0 | | | RESONATOR, Air Cleaner |
| 12 | 6504 503 | 2 | | | | EP0 | | | SCREW, Hex Flange Head |
| 13 | | | | | | | | | TUBE, Crankcase Vent Valve |
| | 5303 0614 | 1 | | | | EP0 | | | |
| | 5303 0615 | 1 | | | | ER0 | | | |
| 14 | 53032 086AA | 1 | | | | EP0 | | | CLAMP |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

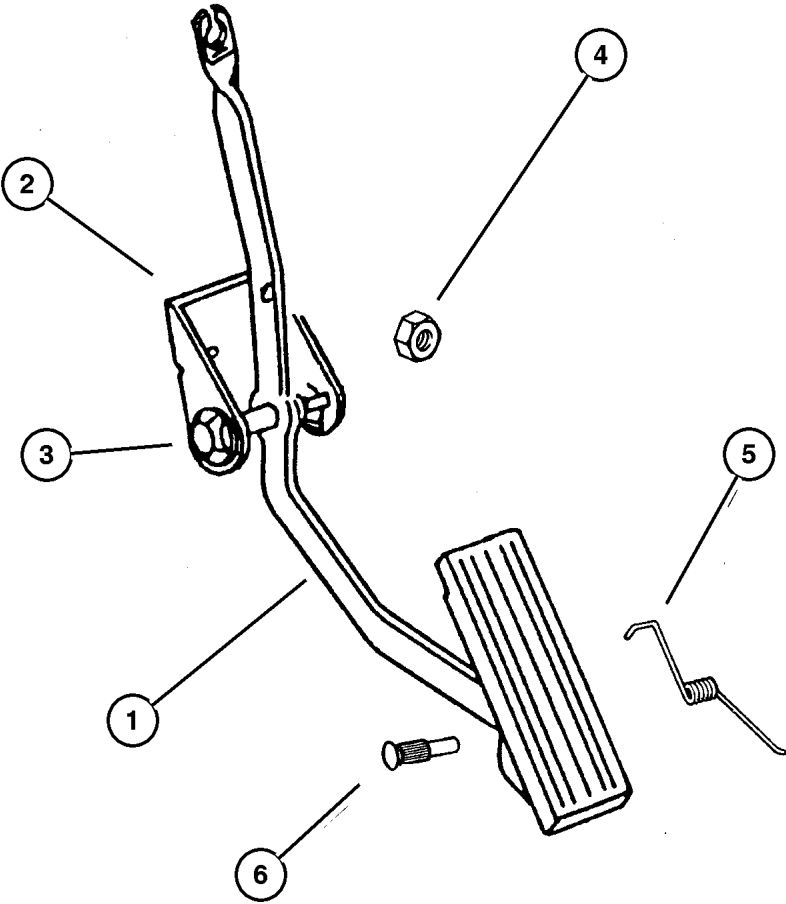
Speed Control
Figure 014-1010



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| 1 | 4854 155 | 1 | J | | | | | | BRACKET, Speed Control Servo |
| | 53013 058AA | 1 | U | | | | | | |
| 2 | | | | | | | | | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| 3 | 4854 156 | 1 | J | | | | | | CABLE, Speed Control |
| | 53013 059AA | 1 | U | | | | | | |
| 4 | 6025 867 | 1 | J | | | | | | CLIP, Cable to Servo Attach |
| | | 1 | U | | | | | | |
| 5 | 6502 493 | 2 | J | | | | | | NUT, Hex Flange Serration, M6x1 |
| | | 2 | U | | | | | | |
| 6 | 4669 979 | 1 | J | | | | | | SERVO, Speed Control |
| | | 1 | U | | | | | | |
| 7 | 53013 010AA | 1 | J | | | | | | HARNESS, Speed Control Vacuum |
| | 53013 063AA | 1 | U | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Accelerator Pedal 2.5L (EPE), 4.0L (ERH) Engine
Figure 014-1110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines

| | | | | | | | | | |
|---|-----------|---|---|--|--|-------------|--|--|---------------------------------------------------------------------------------------------|
| 1 | 5207 8714 | 1 | J | | | EP0, ER0 | | | PEDAL, Accelerator |
| | 5207 8715 | 1 | U | | | EP0, ER0 | | | |
| 2 | | | | | | | | | BRACKET, Accelerator Cable, Serviced in Pedal Assembly, (NOT SERVICED) (Not Serviced) |
| 3 | 5207 8653 | 2 | J | | | EP0, ER0 | | | BUSHING, Accelerator Pedal |
| | | 2 | U | | | EP0, ER0 | | | |
| 4 | 3420 1680 | 2 | | | | | | | NUT, Hex Flange, M6x1 |
| 5 | 5303 0874 | 1 | J | | | EP0, ER0 | | | SPRING, Torsion |
| | | 1 | U | | | EP0, ER0 | | | |
| 6 | 5207 9019 | 1 | J | | | EP0, ER0 | | | PIN, Accelerator Pedal Mtg. |
| | | 1 | U | | | EP0, ER0 | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 016

Propeller Shafts and U-Joints

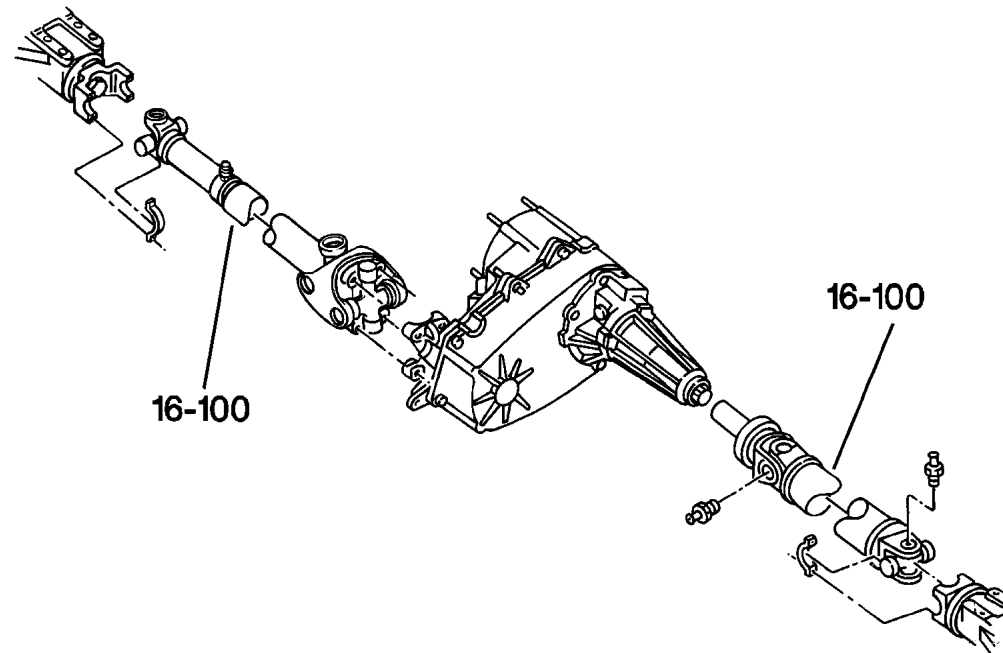
GROUP 16 - Propeller Shafts and U-Joints

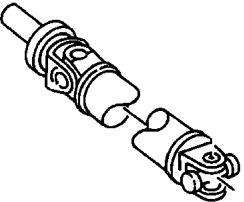
Illustration Title

Group-Fig. No.

Propeller Shaft

Propeller Shaft,Front and Rear Fig. 016-110



| | | | |
|--------------------------------------------------------------------------------------------------------------------------|--|--|--|
| 016-100 Propeller Shaft  | | | |
|--------------------------------------------------------------------------------------------------------------------------|--|--|--|

Propeller Shaft,Front and Rear Figure 016-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Codes;

[DBB]=Transmissions - All Manual

[DG0]=Transmissions - All Automatic

[DRJ]=Axle - Rear,Dana M35/194MM

[DRK]=Axle - Rear,Dana 44/226MM

[EP0]=Engines - All 2.5L 4 Cylinder Gas

[ER0]=Engines - All 4.0L 6 Cylinder Gas

| | | | | | | | | | |
|----|-------------|---|--|--|--|-----|-----|--|-------------------------------------|
| 1 | 4882 714 | 1 | | | | EP0 | | | YOKE, Drive Shaft [DRJ] |
| | | 1 | | | | ER0 | DG0 | | [DRJ] |
| | | 1 | | | | ER0 | DBB | | [DRJ] |
| | | 1 | | | | EP0 | | | [DRK] |
| | | 1 | | | | ER0 | DG0 | | [DRK] |
| | | 1 | | | | ER0 | DBB | | [DRK] |
| 2 | 4882 793 | 2 | | | | EP0 | | | U JOINT [DRJ] |
| | | 2 | | | | ER0 | DG0 | | [DRJ] |
| | | 2 | | | | ER0 | DBB | | [DRJ] |
| | | 2 | | | | EP0 | | | [DRK] |
| | | 2 | | | | ER0 | DG0 | | [DRK] |
| | | 2 | | | | ER0 | DBB | | [DRK] |
| -3 | J320 7886 | 4 | | | | EP0 | | | RING, U Joint [DRJ] |
| | | 4 | | | | ER0 | DG0 | | [DRJ] |
| | | 4 | | | | ER0 | DBB | | [DRJ] |
| | | 4 | | | | EP0 | | | [DRK] |
| | | 4 | | | | ER0 | DG0 | | [DRK] |
| | | 4 | | | | ER0 | DBB | | [DRK] |
| 4 | 52098 783AC | 1 | | | | EP0 | | | SHAFT, Drive, Rear 1-Piece [DRJ] |
| | | 1 | | | | ER0 | DG0 | | [DRJ] |
| | 52098 784AB | 1 | | | | ER0 | DBB | | [DRJ] |
| | 52098 785AB | 1 | | | | EP0 | | | [DRK] |
| | | 1 | | | | ER0 | DG0 | | [DRK] |
| | 52098 787AB | 1 | | | | ER0 | DBB | | [DRK] |
| 5 | J324 0553 | 2 | | | | | | | STRAP, Prop Shaft |
| 6 | J400 6928 | 4 | | | | | | | BOLT |
| 7 | 6034 966 | 4 | | | | | | | BOLT, .312-24x1.170 |
| 8 | 4882 793 | 3 | | | | EP0 | | | U JOINT |
| | | 3 | | | | ER0 | DBB | | |
| | | 3 | | | | ER0 | DG0 | | |
| -9 | | | | | | | | | RING, U Joint |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

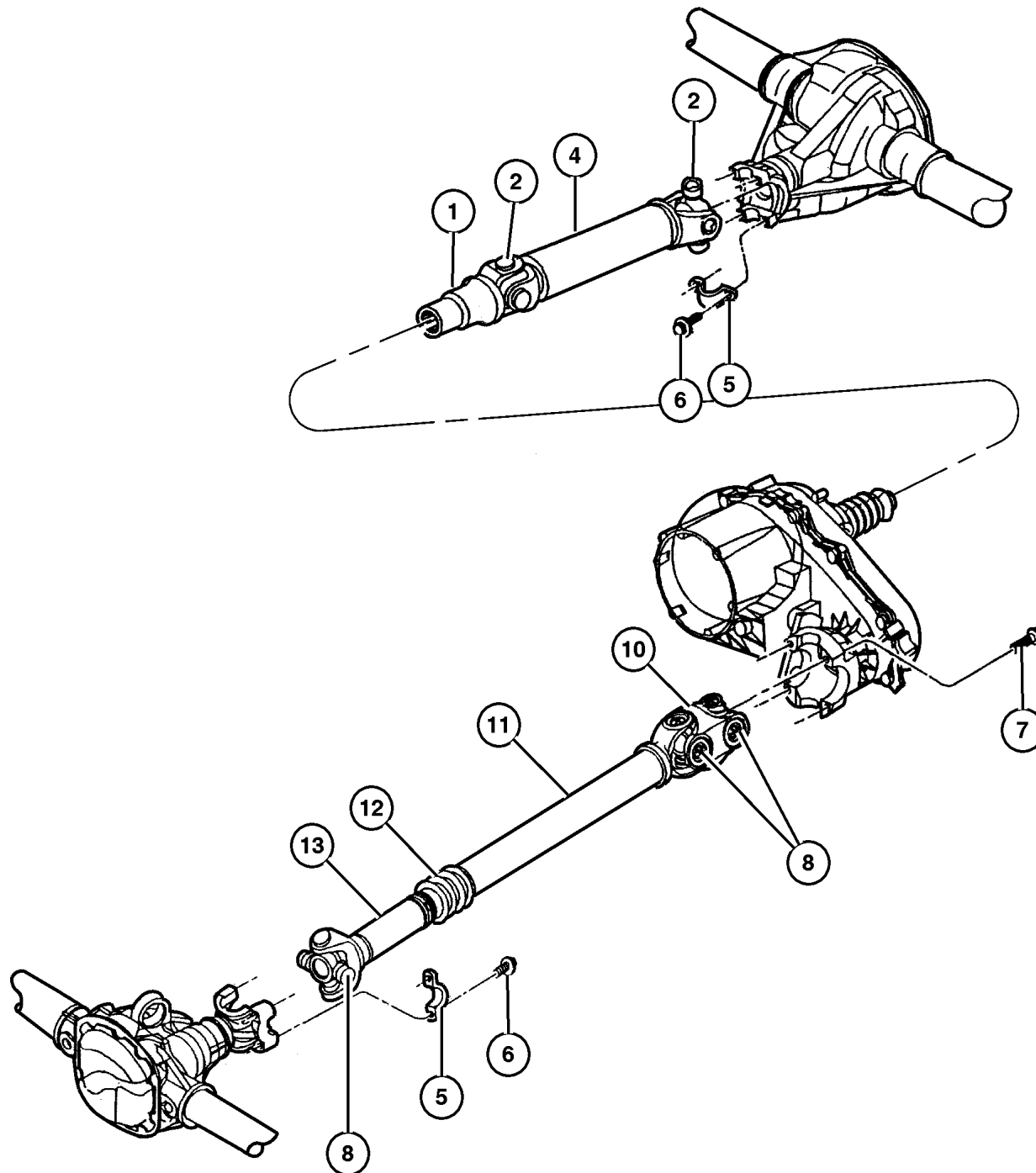
DG0 = Auto Trans.

DBB = Manual Trans.

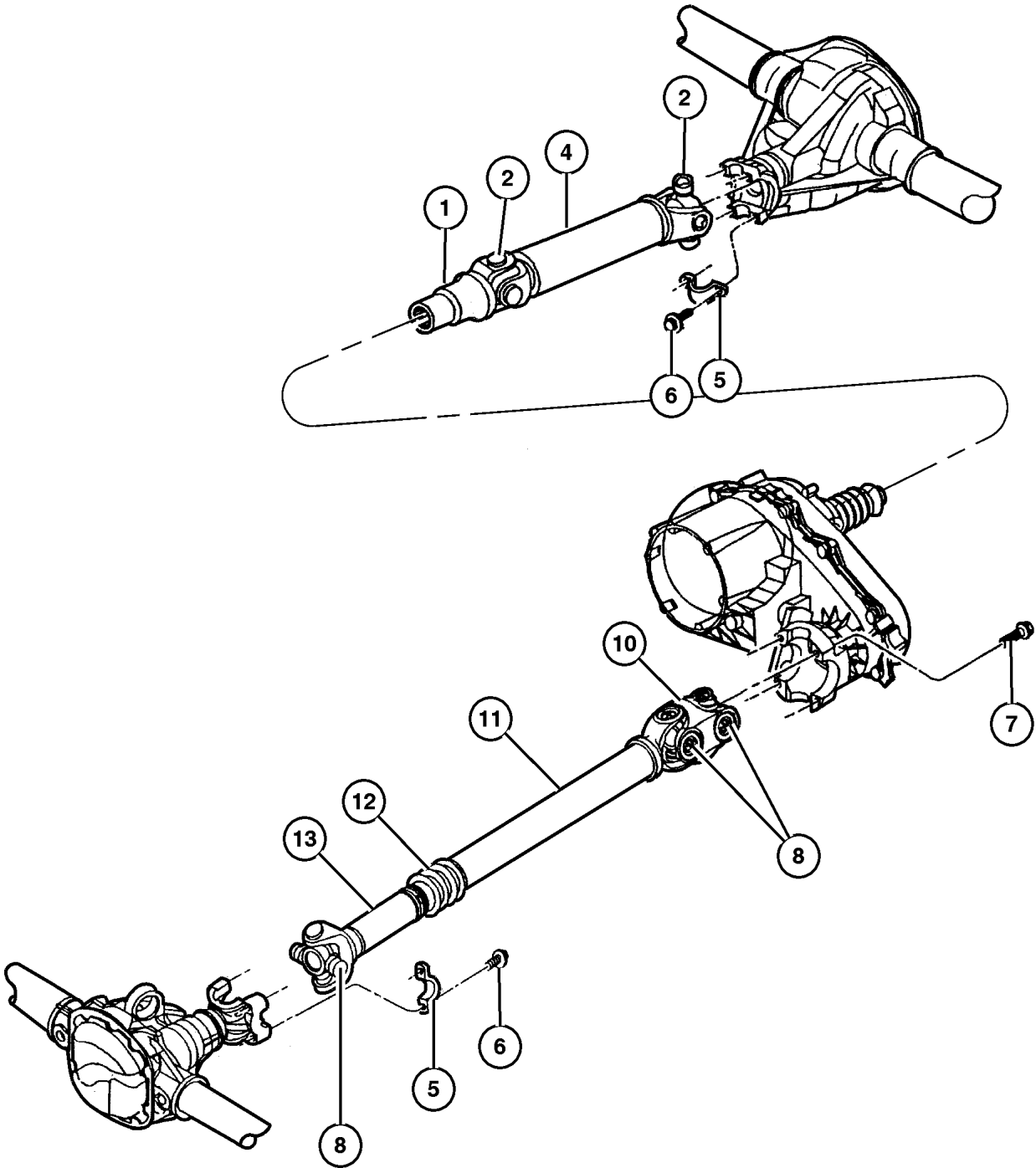
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Propeller Shaft,Front and Rear
 Figure 016-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------|
| 10 | J320 7886 | 4 | | | | EP0 | | | YOKE, Drive Shaft |
| | | 4 | | | | ER0 | DBB | | |
| | | 4 | | | | ER0 | DG0 | | |
| | J813 0296 | 1 | | | | EP0 | | | |
| 11 | | 1 | | | | ER0 | DBB | | SHAFT, Drive Front |
| | | 1 | | | | ER0 | DG0 | | |
| | 52098 378AB | 1 | | | | EP0 | | | |
| | 52098 377AB | 1 | | | | ER0 | DBB | | |
| 12 | 52098 378AB | 1 | | | | ER0 | DG0 | | BOOT, Driveshaft |
| | 5012 793AA | 1 | | | | EP0 | | | |
| | | 1 | | | | ER0 | DBB | | |
| | | 1 | | | | ER0 | DG0 | | |
| 13 | 5016 375AA | 1 | | | | EP0 | | | YOKE, Drive Shaft |
| | | 1 | | | | ER0 | DBB | | |
| | | 1 | | | | ER0 | DG0 | | |
| | | 1 | | | | ER0 | DG0 | | |

| | | | | | |
|--------------------|------------------------|------------|--|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | | DG0 = Auto Trans. |
| | | | | | DBB = Manual Trans. |
| | | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

Group – 017

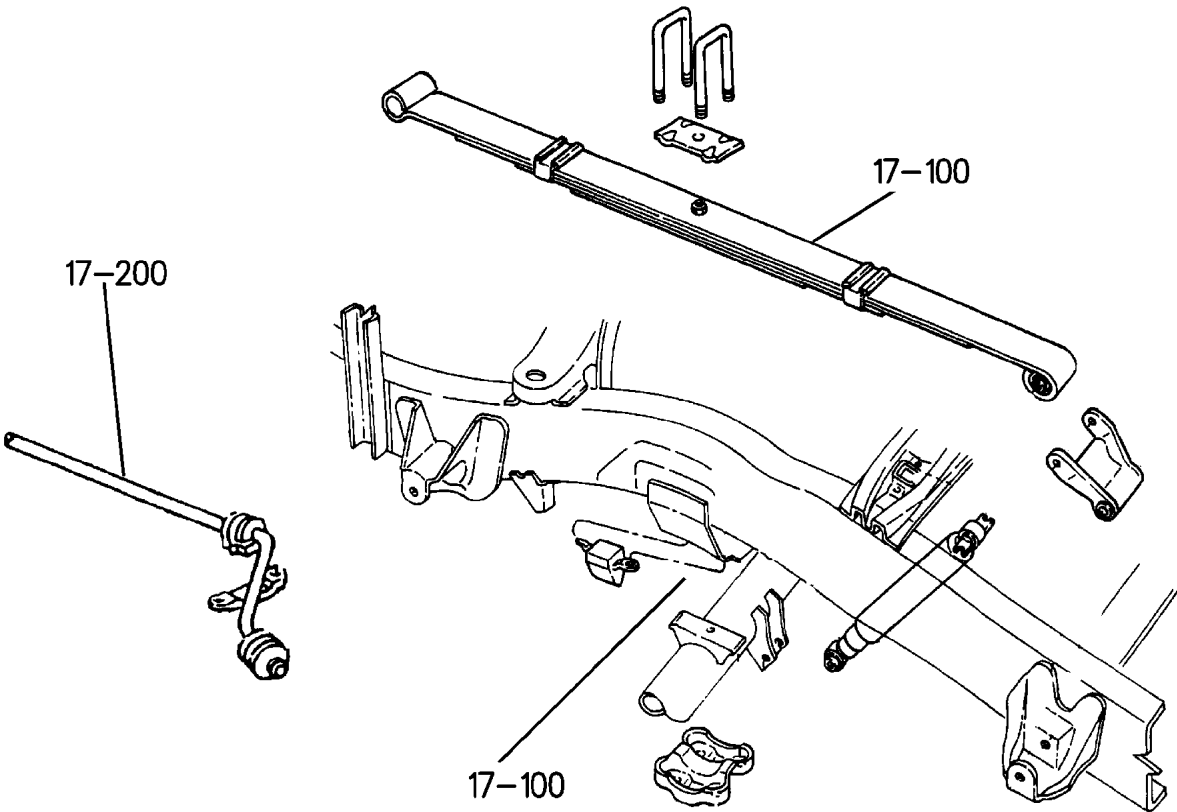
Rear Suspension

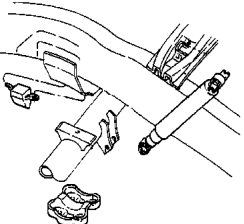
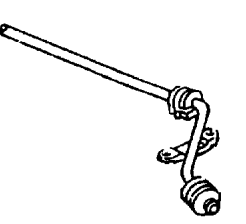
GROUP 17 - Rear Suspension

Illustration Title

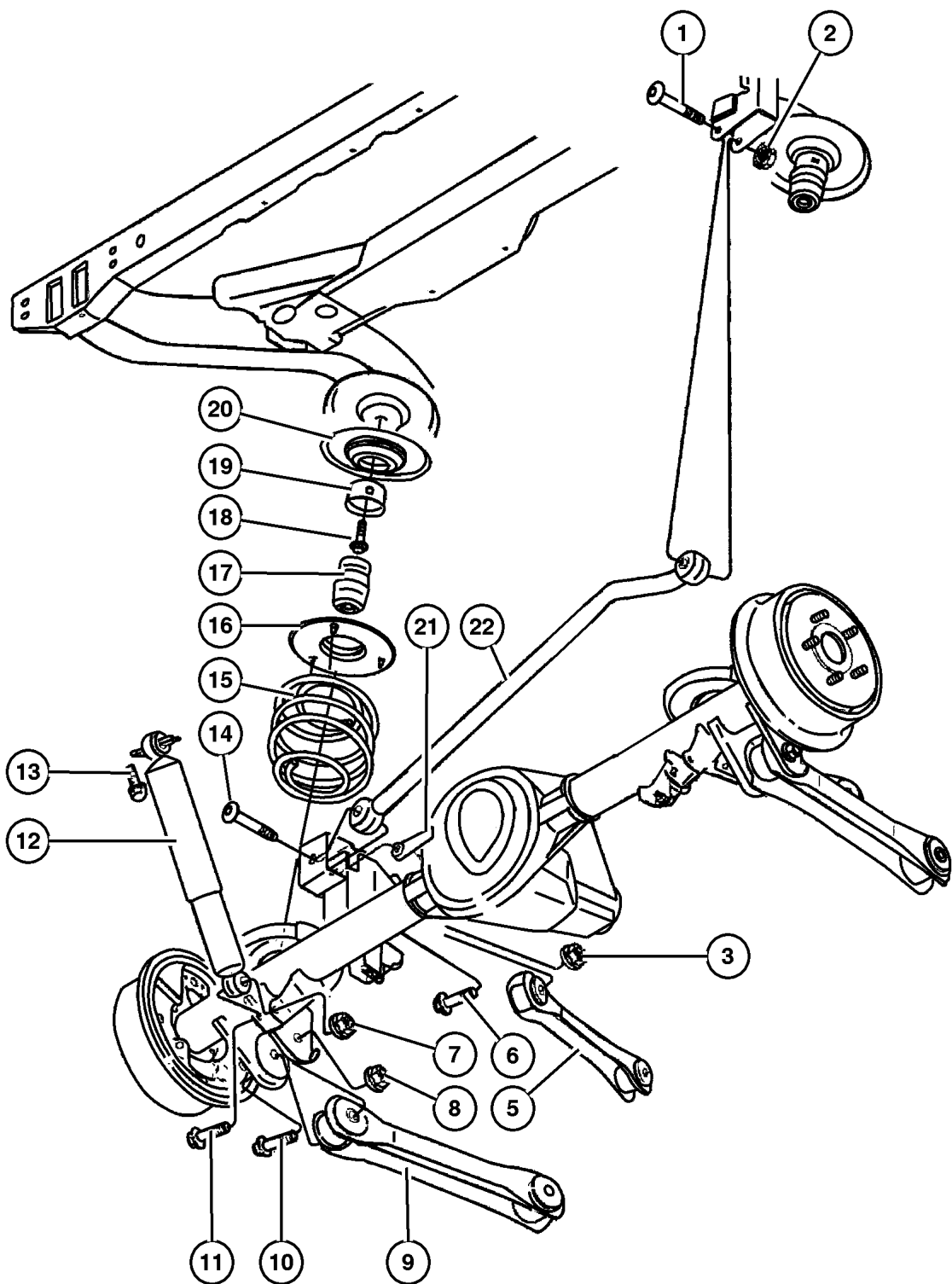
Group-Fig. No.

| | |
|---------------------------------------------------------|--------------|
| Rear Suspension | |
| Suspension,Rear,With Shocks,Springs and Track Bar | Fig. 017-110 |
| Rear Stabilizer | |
| Stabilzer, Rear | Fig. 017-210 |



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|
| 017-100 Rear Suspension | 017-200 Rear Stabilizer | | |
|  |  | | |

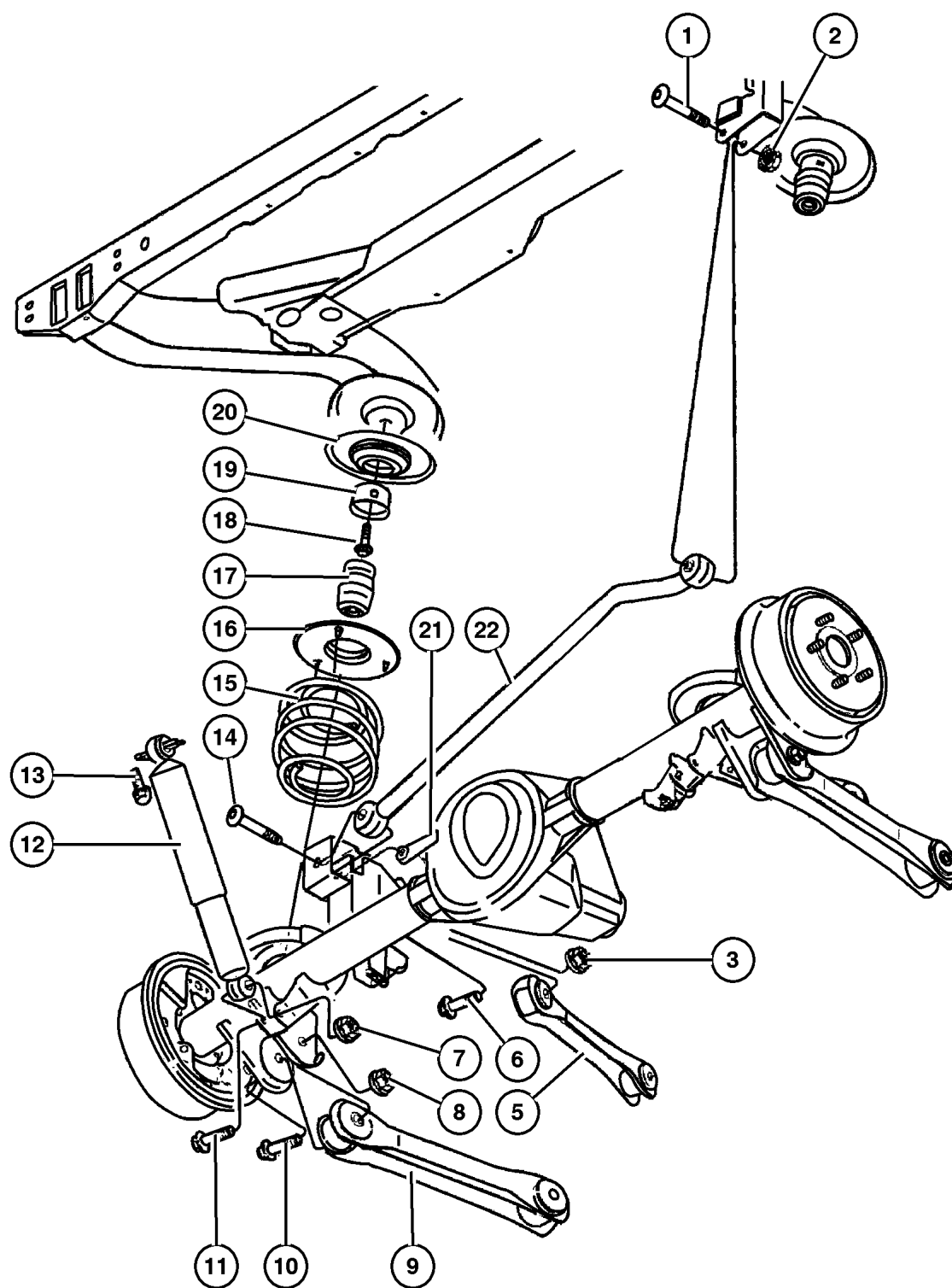
Suspension,Rear,With Shocks,Springs and Track Bar
Figure 017-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------|
| 1 | 6503 982 | 1 | | | | | | | SCREW, Hex Flange Head, M12x1.75x80, Track Bar to Frame, Mounting |
| 2 | 6502 697 | 1 | | | | | | | NUT, Hex Flange Lock, M12x1.75, Track Bar to Frame, Mounting |
| 3 | 6502 696 | 2 | | | | | | | NUT, Hex Flange Lock, M10x1.5, UCA to Axle, Mounting |
| -4 | 6503 648 | 2 | | | | | | | NUT AND RETAINER, Hex Flange Lock, m8x1.25, UCA to Frame, Mounting |
| 5 | 5208 8520 | 2 | | | | | | | ARM, Control, Upper, Right or Left |
| 6 | 6503 085 | 4 | | | | | | | BOLT, Hex Flange Head, M10x1.50x78.20, UCA to Frame or Axle, Mounting |
| 7 | 6502 697 | 2 | | | | | | | NUT, Hex Flange Lock, M12x1.75, Shock Mounting, Lower |
| 8 | 6502 698 | 4 | | | | | | | NUT, Hex Flange Lock, LCA to Frame or Axle, Mounting |
| 9 | 5208 8654 | 2 | | | | | | | ARM, Control, Lower, Right or Left |
| 10 | 6502 963 | 4 | | | | | | | BOLT, Hex Flange Head, M14x2.0x105, LCA to Frame or Axle, Mounting |
| 11 | 6502 473 | 2 | | | | | | | BOLT, Hex Flange Head, M12x1.75x65, Shock Mounting, Lower |
| 12 | | | | | | | | | SHOCK ABSORBER, Suspension, Rear |
| | 52087 835AB | 2 | | | | | | | [SDA] |
| | 52088 651AH | 2 | | | | | | | [SDU] |
| 13 | 3420 2467 | 4 | | | | | | | SCREW, Hex Head, M8x1.25x30, Shock Mounting, Upper |
| 14 | 6505 467AA | 1 | | | | | | | SCREW, Truss Head, M12x1.75x80, Track Bar to Axle, Mounting |
| 15 | | | | | | | | | SPRING, Rear Coil |
| | 5208 9102 | 1 | | | | | | | [ZAT,ZNT] |
| | 5208 9103 | 1 | | | | | | | [ZAU,ZNU] |
| | 5208 9104 | 1 | | | | | | | [ZAV,ZNV] |
| | 52090 105AA | 1 | | | | | | | [ZAW,ZNW] |
| 16 | 5208 7866 | 2 | | | | | | | ISOLATOR, Spring, Lower |
| 17 | 5208 7992 | 2 | | | | | | | BUMPER, Jounce |
| 18 | 6100 402 | 2 | | | | | | | BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting |
| 19 | 5208 7635 | 2 | | | | | | | CUP, Jounce Bumper |
| 20 | 5208 7832 | 2 | | | | | | | ISOLATOR, Spring, Upper |

| | | | | | | | | |
|--------------------|------------------------|--|------------|----------------------------|------------------------------|--|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | |
| SERIES | LINE | | BODY | ENGINE | TRANSMISSION | | | |
| H=Sport | J = Wrangler 4WD | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | | |
| P=Sahara | | | | | DDD = 5 Speed HD Manual | | | |
| | | | | | DGO = Auto Trans. | | | |
| | | | | | DBB = Manual Trans. | | | |
| | | | | | DDO = All 5 Speed Manual | | | |

Suspension,Rear,With Shocks,Springs and Track Bar Figure 017-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| 21 | | | | | | | | | NUT, Hex Flange Lock, M12x1.75 |
| | 6503 652 | 1 | J | | | | | | Track Bar to Axle, Mounting |
| | 6502 697 | 1 | U | | | | | | Track Bar to Axle, Mounting |
| 22 | | | | | | | | | BAR, Track |
| | 5208 7878 | 1 | J | | | | | | |
| | 5208 8175 | 1 | U | | | | | | |

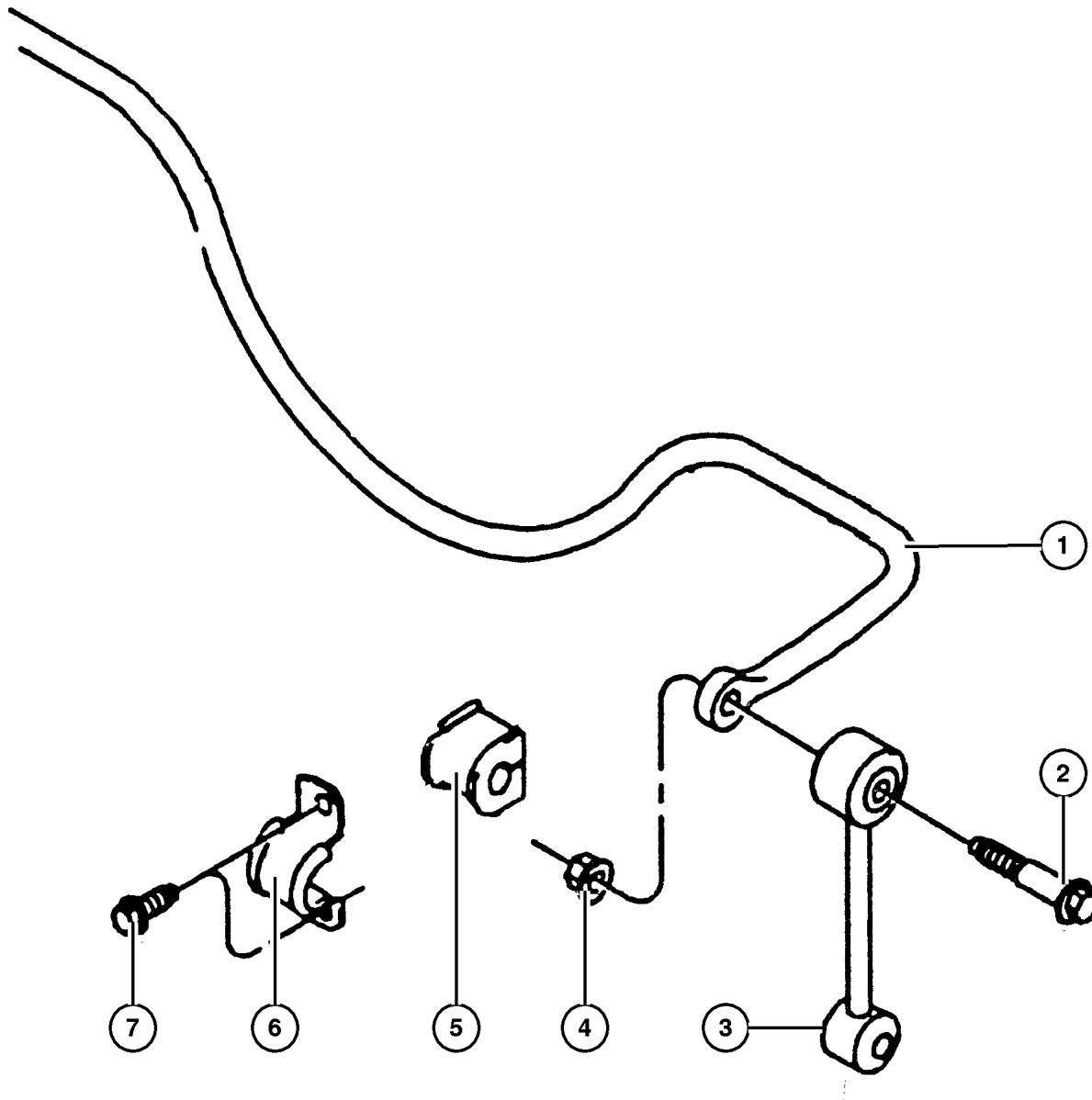
| JEEP WRANGLER (TJ) | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Stabilzer, Rear Figure 017-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1 | 5208 8002 | 1 | | | | | | | BAR, Rear Sway |
| 2 | 6503 726 | 2 | | | | | | | SCREW, Shoulder |
| 3 | 52088 896AA | 2 | | | | | | | LINK, Sway Eliminator |
| 4 | 6502 696 | 2 | | | | | | | NUT, Hex Flange Lock, M10x1.5 |
| 5 | 5208 8125 | 2 | | | | | | | BUSHING, Sway Bar |
| 6 | 5208 7865 | 2 | | | | | | | RETAINER, Sway Bar |
| 7 | 6503 571 | 4 | | | | | | | SCREW AND WASHER, M10x1.50x35 |



JEEP WRANGLER (TJ)

SERIES LINE
H=Sport J = Wrangler 4WD
L=SE U = Wrangler 4WD (RHD)
P=Sahara

BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

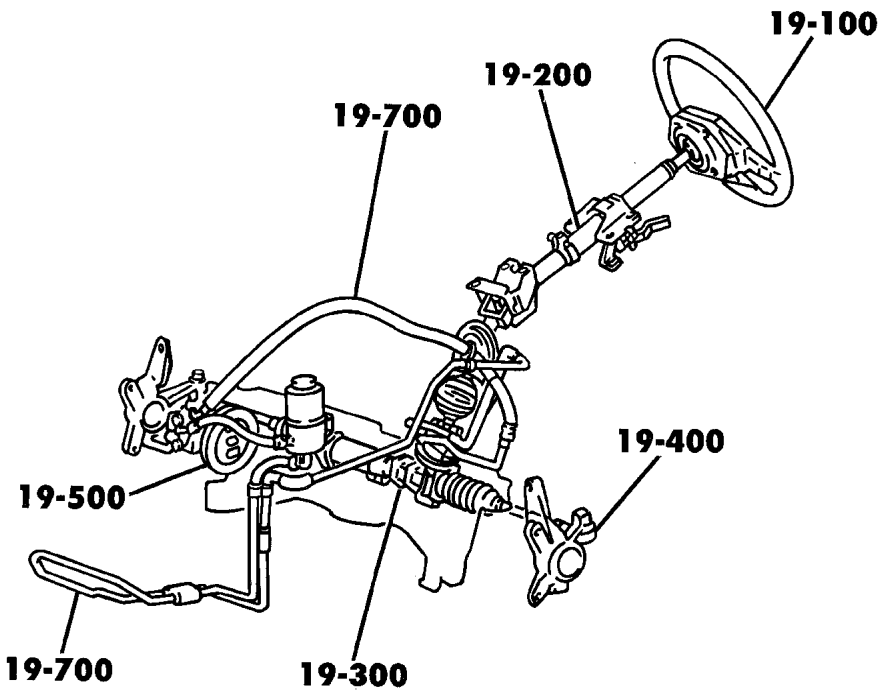
TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

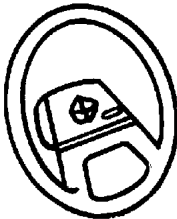
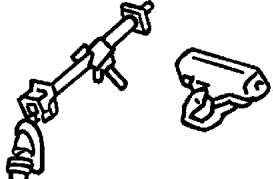
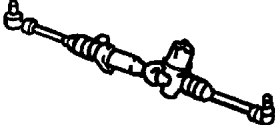
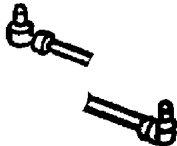
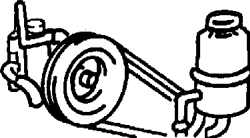

Group – 019

Steering

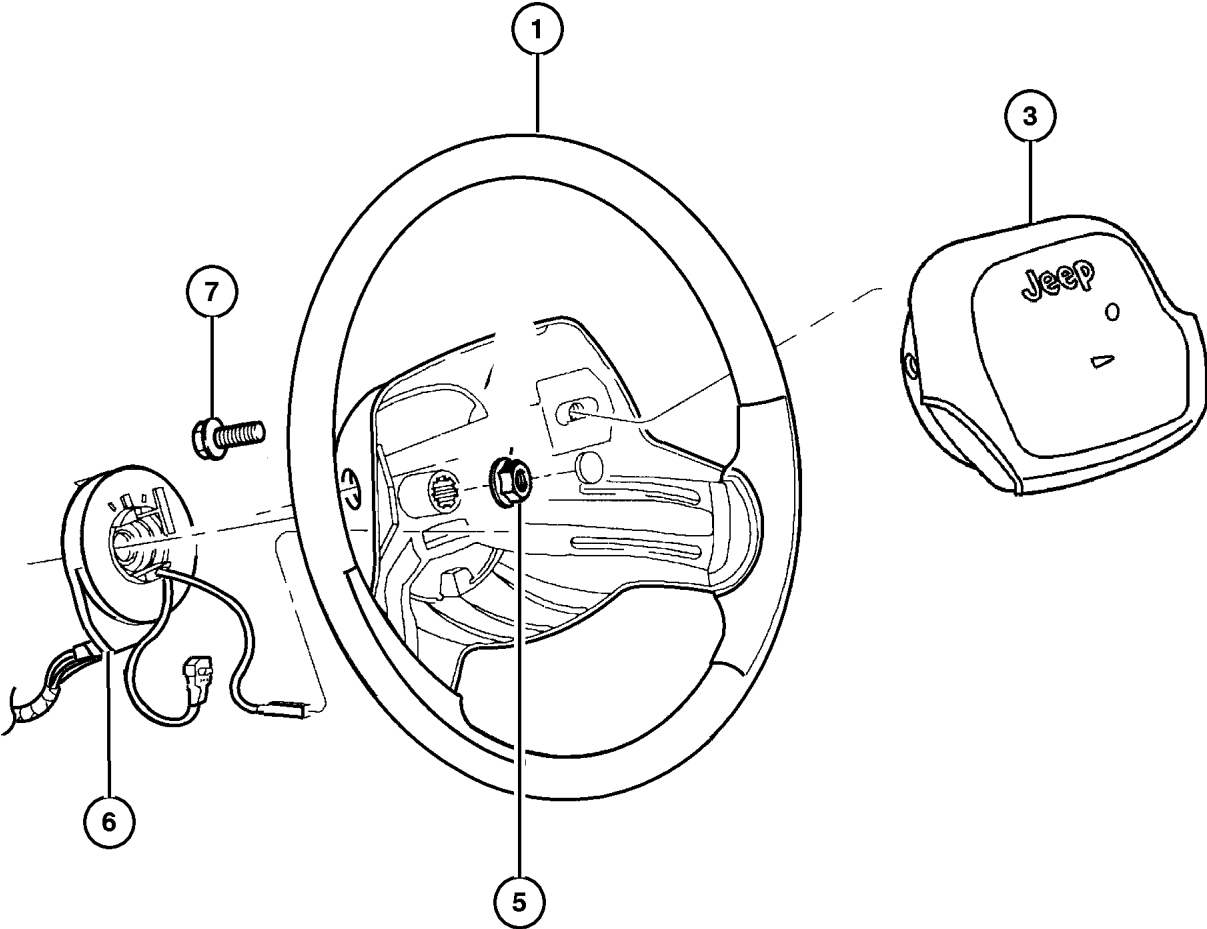


GROUP 19 - Steering

| Illustration Title | Group-Fig. No. |
|----------------------------------------------------------------------|----------------|
| Steering Wheel Wheel, Steering | Fig. 019-110 |
| Steering Column Column, Steering Upper and Lower | Fig. 019-210 |
| Steering Gear Gear, Power Steering | Fig. 019-320 |
| Steering Linkage Linkage and Damper | Fig. 019-410 |
| Power Steering Pump Pump,Power Steering | Fig. 019-510 |
| Power Steering Hoses Hoses and Reservoir,2.5L Engine | Fig. 019-710 |
| Hoses and Reservoir,4.0L Engine | Fig. 019-720 |

| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 019-100 Steering Wheel | 019-200 Steering Column | 019-300 Steering Gear | 019-400 Steering Linkage |
|  |  |  |  |
| 019-500 Power Steering Pump | 019-700 Power Steering Hoses | | |
|  |  | | |

Wheel, Steering
Figure 019-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

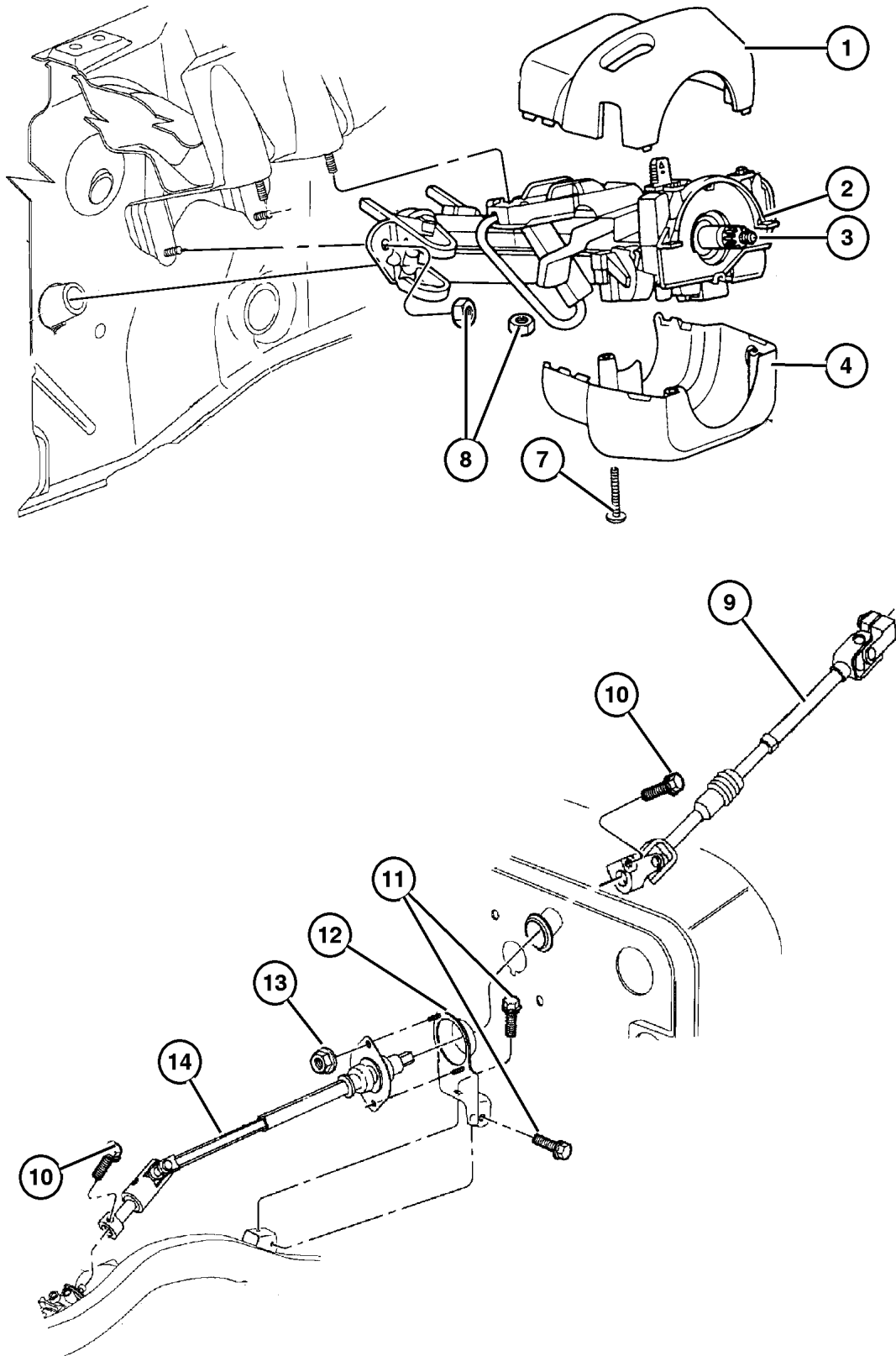
Note:If Horn Switch is defective, you must replace the AIR BAG COVER WITH SWITCH and not the AIR BAG MODULE ASSEMBLY itself.

Note:Sales Codes:
[DBB]=Transmissions - All Manual
[DG0]=Transmissions - All Automatic
[NHM]= Speed Control
[SCE]=Steering Wheel-2-Spoke Soft Feel
[SCG]=Steering Wheel-Leather Wrapped

| | | | | | | | | | |
|----|--------------|---|--|--|--|--|-----|--|--------------------------------------------------------------|
| 1 | | | | | | | | | WHEEL, Steering |
| | 5GL44 1AZAA | 1 | | | | | | | [SCG-NHM] |
| | 5DY22 LAZAC | 1 | | | | | | | [SCG+NHM] |
| | 5GK43 1AZAA | 1 | | | | | | | [SCE] |
| -2 | | | | | | | | | SWITCH, Speed Control |
| | 56007 530AD- | 1 | | | | | | | Right |
| | 56007 531AD- | 1 | | | | | | | Left |
| 3 | 5GC51 LAZAB | 1 | | | | | | | AIR BAG, Driver |
| -4 | 4798 182 | 1 | | | | | | | COVER, Air Bag Module, Includes Horn Switch |
| 5 | | | | | | | | | NUT, Hex Flange Lock |
| | 6505 248AA | 1 | | | | | DBB | | Steering Wheel Attaching |
| | | 1 | | | | | DG0 | | Steering Wheel Attaching |
| 6 | | | | | | | | | CLOCKSPRING |
| | 56047 103AC | 1 | | | | | | | -NHM |
| | 56047 105AC | 1 | | | | | | | +NHM |
| 7 | 6503 262 | 2 | | | | | | | SCREW, Hex Flange Head, M6x1. 00x20.00, Air Bag Attaching |
| -8 | | | | | | | | | BEZEL, Steering Wheel |
| | 5GK16 DX9AA- | 1 | | | | | | | [-NHM] Blank Cover for Speed Switch, Right |
| | 5GK17 DX9AA- | 1 | | | | | | | [-NHM] Blank Cover for Speed Switch, Left |
| -9 | 4798 182 | 1 | | | | | | | COVER, Air Bag Module |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Column, Steering Upper and Lower
Figure 019-210



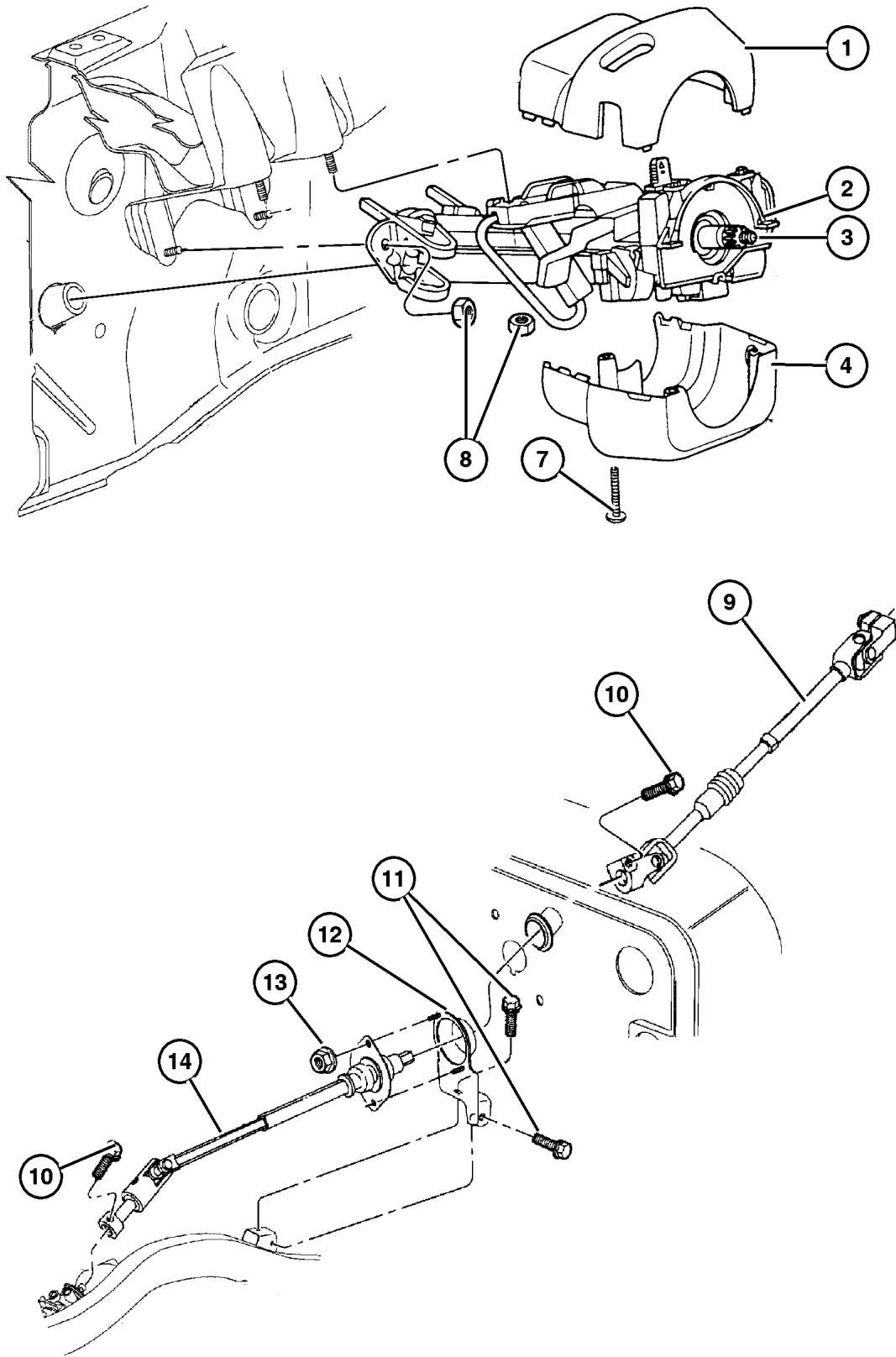
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------|--------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------------|
| Note:Sales Codes; | | | | | | | | | |
| [ABB]=European Equipment Group | | | | | | | | | |
| [DBB]=Transmissions - All Manual | | | | | | | | | |
| [DG0]=Transmissions - All Automatic | | | | | | | | | |
| [EP0]=Engines - All 2.5L 4 Cylinder Gas | | | | | | | | | |
| [ER0]=Engines - All 4.0L 6 Cylinder Gas | | | | | | | | | |
| [SUA]=Steering Column - Tilt | | | | | | | | | |
| 1 | 5FV71 LAZAC | 1 | | | | | DBB | | SHROUD, Steering Column [SUA], Upper |
| | 5FV74 LAZAC | 1 | | | | | DBB | | without [SUA], Upper |
| | 5FV71 LAZAC | 1 | | | | | DG0 | | [SUA], Upper |
| | 5FV74 LAZAC | 1 | | | | | DG0 | | without [SUA], Upper |
| 2 | 4897 816AC | 1 | | | | | DBB | | COLUMN, Steering, Tilt without [ABB] |
| | 4897 817AC | 1 | | | | | DBB | | [ABB] |
| | 4897 814AC | 1 | | | | | DG0 | | without [ABB] |
| | 4897 815AC | 1 | | | | | DG0 | | [ABB] |
| 3 | 4897 820AB | 1 | | | | | DBB | | COLUMN, steering, non tilt without [ABB] |
| | 4897 818AB | 1 | | | | | DG0 | | without [ABB] |
| 4 | 5FV76 LAZAC | 1 | | | | | DBB | | SHROUD, Steering Column Lower |
| | 5FV70 LAZAC | 1 | | | | | DG0 | | Lower |
| -5 | 55314 965AB- | 1 | | | | | | | TRIM RING, Ignition Key Cylinder, Without Halo Light |
| -6 | 5207 9332 | 1 | | | | | DBB | | SHIELD, Steering Column For Tilt Lever |
| | | 1 | | | | | DG0 | | For Tilt Lever |
| 7 | 6035 434 | 3 | | | | | | | SCREW AND WASHER, Pan Head, Upper to Lower Shroud, Mounting |
| 8 | 6501 279 | 2 | | | | | | | NUT, Hex Flange Lock, M8x1.25, Upper Mounting Stud, Mounting |
| 9 | 52080 012AF | 1 | | | | | | | SHAFT, Intermediate, Upper |
| 10 | 6503 210 | 3 | | | | | | | SCREW, Hex Flange Head, M10x1.5x35., To Steering Gear and Column, Mounting |
| 11 | 6504 153 | 2 | | | | | | | SCREW AND WASHER, Hex Head, M10x1.5x35, Intermediate Shaft to Frame, Mounting |
| 12 | 5205 8841 | 1 | J | | | ER0 | | | BRACKET, Intermediate Shaft Mounting |
| | 5205 8854 | 1 | U | | | ER0 | | | Mounting |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Column, Steering Upper and Lower
Figure 019-210



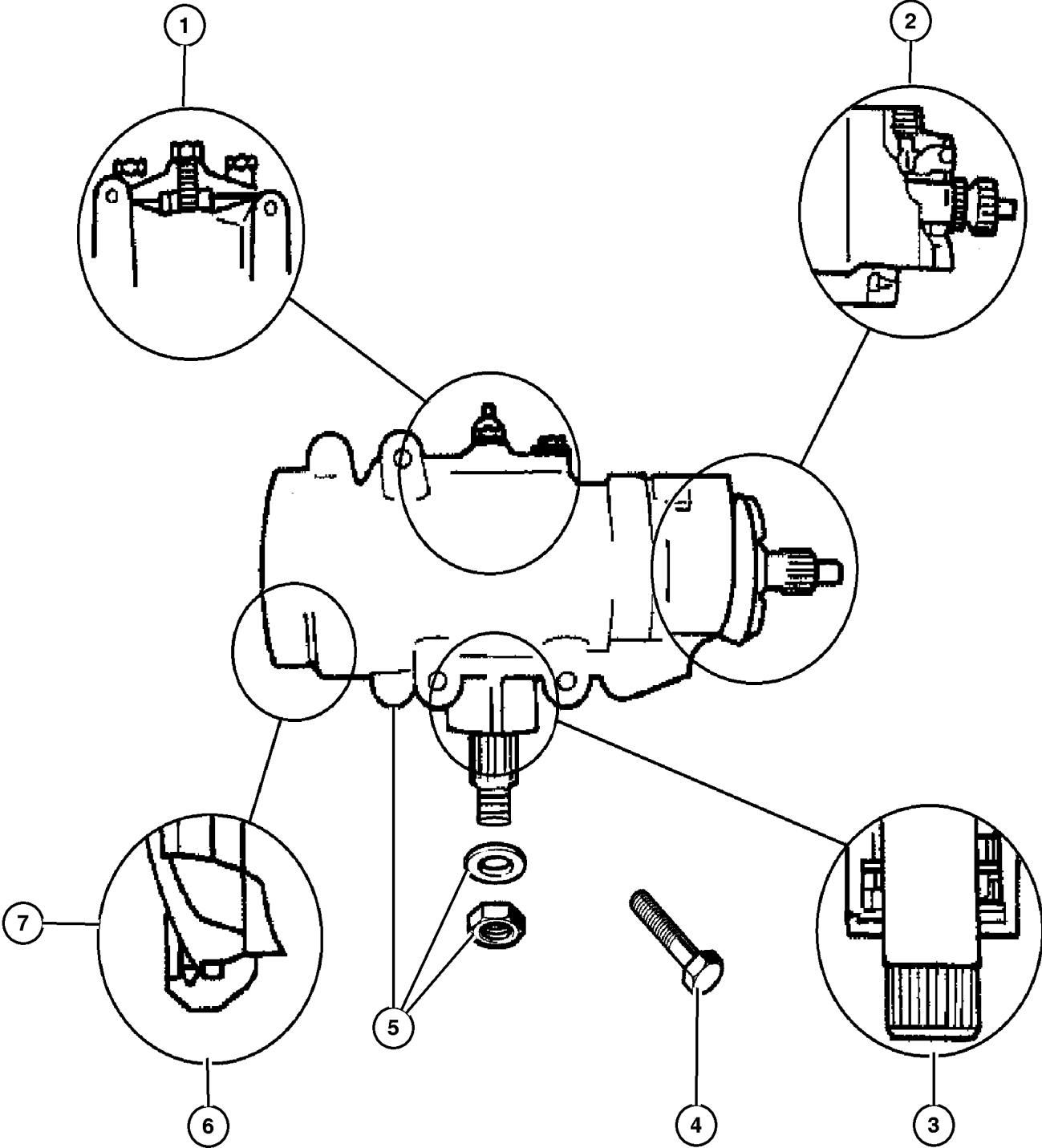
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------|
| | 5205 8855 | 1 | J | | | EP0 | | | Mounting |
| | 52058 856AB | 1 | U | | | EP0 | | | Mounting |
| 13 | 6100 516 | 3 | | | | | | | NUT, Hex Flange Lock, M6 Phosphate, Intermediate Shaft Bracket, Mounting |
| 14 | 52078 705AD | 1 | | | | | | | SHAFT, Intermediate, Lower |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gear, Power Steering
Figure 019-320



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: J=4 Wheel Drive Left Hand Drive---U=4 Wheel Drive Right Hand Drive

| | | | | | | | | | |
|---|-------------|---|---|--|--|--|--|--|-------------------------------------------|
| 1 | 3893 558 | 1 | J | | | | | | SEAL, Steering Gear Cover |
| | | 1 | U | | | | | | |
| 2 | 4897 000AA | 1 | J | | | | | | REPAIR KIT, Thrust Bearing, Steering Gear |
| | | 1 | U | | | | | | |
| 3 | 4470 365 | 1 | J | | | | | | SEAL KIT, Steering gear pitman shaft |
| | | 1 | U | | | | | | |
| 4 | 6036 087AA | 3 | | | | | | | SCREW AND WASHER, Gear Mounting |
| 5 | 52089 046AC | 1 | J | | | | | | GEAR, Power Steering |
| | 52089 079AC | 1 | U | | | | | | |
| 6 | 3893 557 | 1 | J | | | | | | SEAL KIT, Steering gear end plug |
| | | 1 | U | | | | | | |
| 7 | 4886 349AA | 1 | U | | | | | | SEAL KIT, Steering gear adjuster plug |

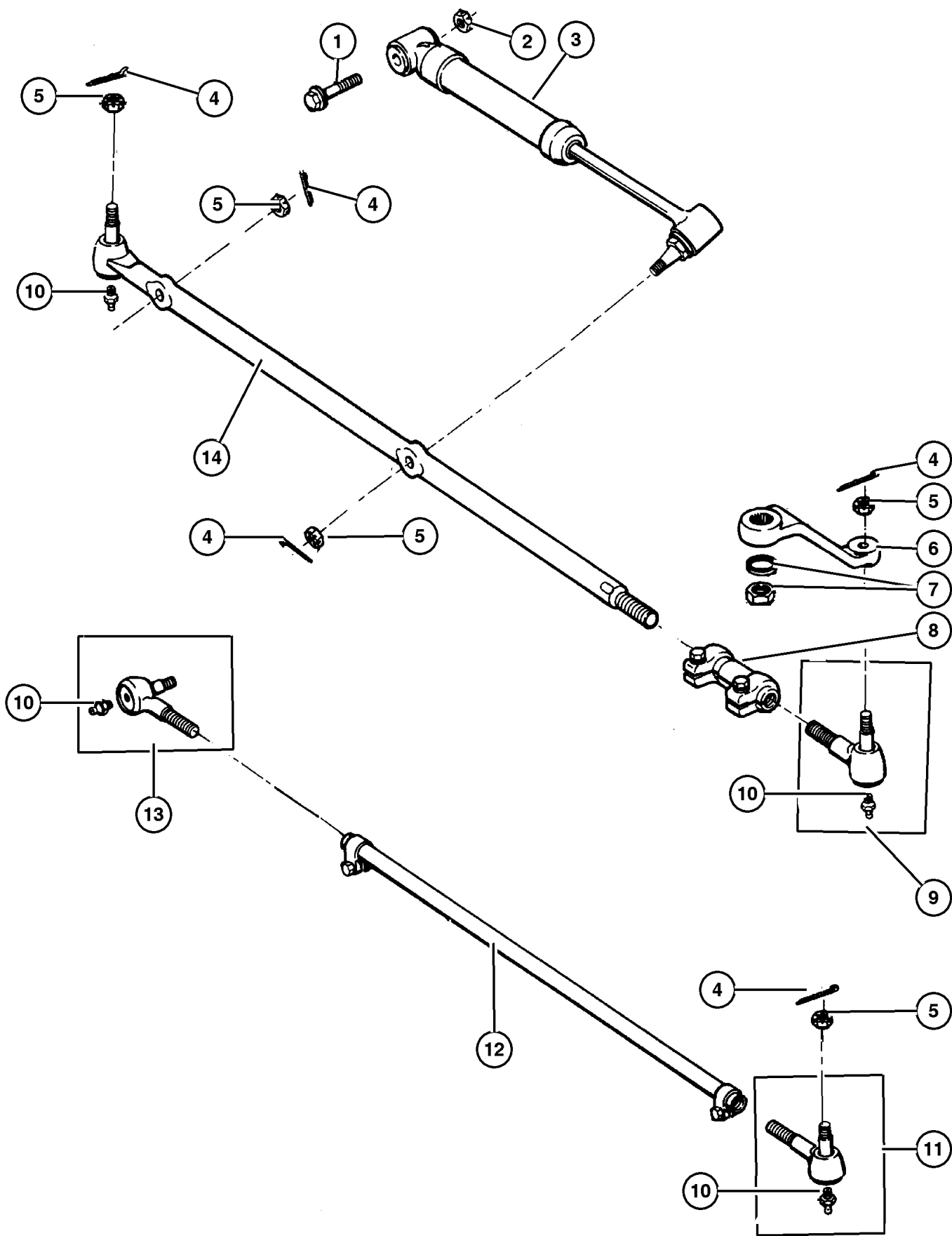
JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Linkage and Damper
 Figure 019-410



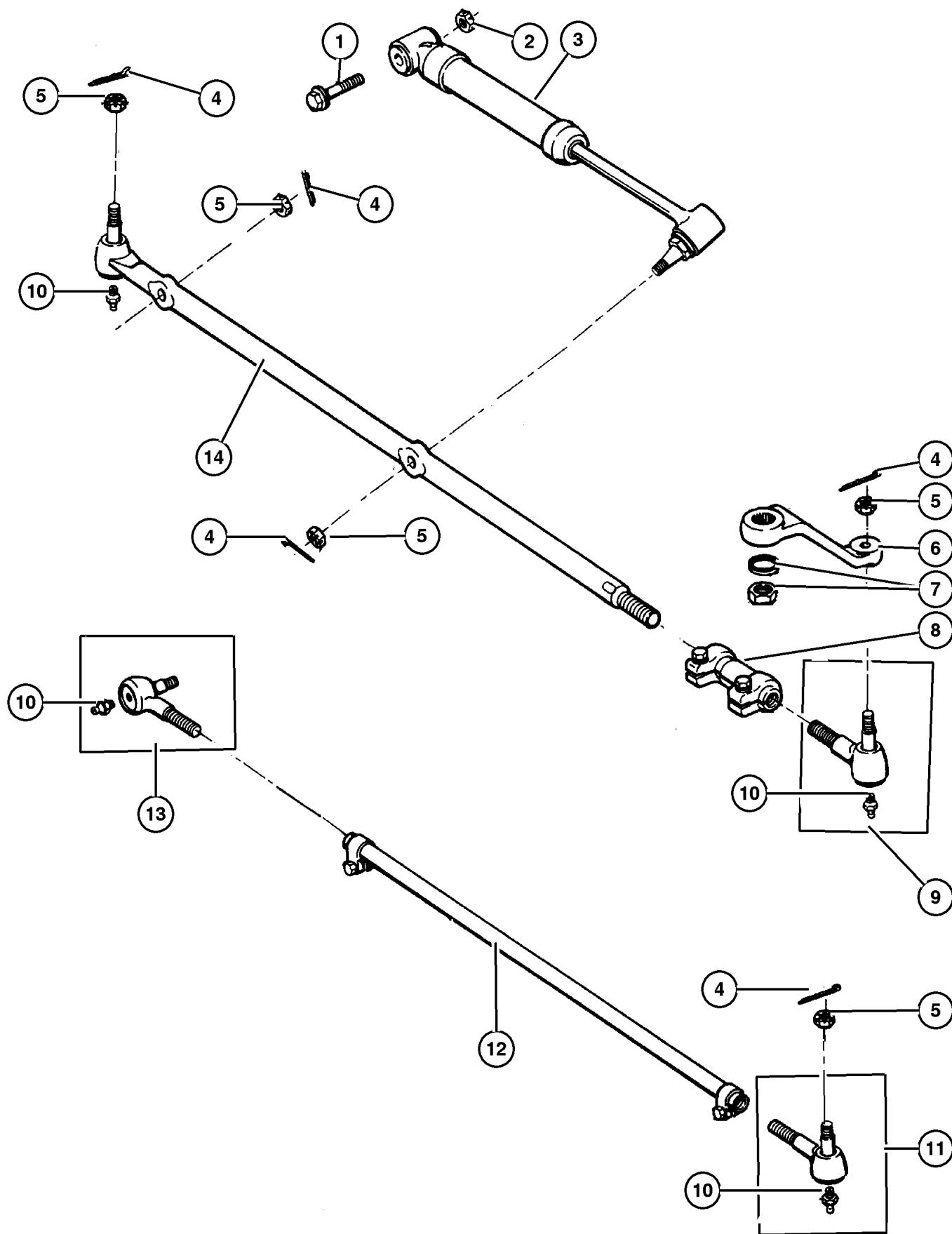
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------|
| Note: J=4 Wheel Drive Left Hand Drive---U=4 Wheel Drive Right Hand Drive | | | | | | | | | |
| 1 | 6502 473 | 1 | | | | | | | BOLT, Hex Flange Head, M12x1.75x65, Steering Damper to Axle Bracket |
| 2 | 6502 697 | 1 | | | | | | | NUT, Hex Flange Lock, M12x1.75, Steering Damper to Axle Bracket |
| 3 | 52087 827AB | 1 | J | | | | | | DAMPER, Steering Linkage |
| | 52087 956AB | 1 | U | | | | | | |
| 4 | J400 6723 | 1 | J | | | | | | PIN, Cotter |
| | | 1 | U | | | | | | |
| 5 | | | | | | | | | NUT, Hex, .50-20 |
| | 6034 358 | 1 | | | | | | | Tie Rod to Knuckle |
| | | 1 | | | | | | | Damper Stud to Drag Link |
| | | 1 | | | | | | | Drag Link to Pitman Arm |
| | | 1 | | | | | | | Tie Rod to Drag Link |
| | | 1 | | | | | | | Drag Link to Knuckle |
| 6 | | | | | | | | | ARM, Pitman |
| | 5203 8337 | 1 | J | | | | | | NUT AND WASHER, Must Purchase Gear Box Assembly, (NOT SERVICED) (Not Serviced) |
| | 5203 8338 | 1 | U | | | | | | |
| 7 | | | | | | | | | TUBE, Tie Rod |
| 8 | 5203 7536 | 1 | J | | | | | | Drag Link Adjuster |
| | 5200 5742 | 1 | U | | | | | | Drag Link Adjuster |
| 9 | | | | | | | | | SOCKET |
| | 5200 5739 | 1 | J | | | | | | Drag Link, Inner |
| | | 1 | U | | | | | | Drag Link, Inner |
| 10 | | | | | | | | | FITTING PACKAGE, Grease |
| | 8350 7064 | 1 | J | | | | | | SOCKET, Tie Rod, Outer |
| | | 1 | U | | | | | | |
| 11 | | | | | | | | | TUBE, Tie Rod |
| | 5200 5741 | 1 | J | | | | | | SOCKET, Tie Rod, Inner |
| | | 1 | U | | | | | | |
| 12 | 5208 7674 | 1 | J | | | | | | SOCKET, Tie Rod, Inner |
| | 5200 5743 | 1 | U | | | | | | |
| 13 | | | | | | | | | SOCKET, Tie Rod, Inner |
| | 5200 5740 | 1 | J | | | | | | SOCKET, Drag Link, Outer |
| | | 1 | U | | | | | | |
| 14 | | | | | | | | | SOCKET, Drag Link, Outer |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Linkage and Damper Figure 019-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
| | 5208 7887 | 1 | J | | | | | | |
| | 5200 6582 | 1 | U | | | | | | |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

LINE

J = W

$$U = W$$
$$U = V$$

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

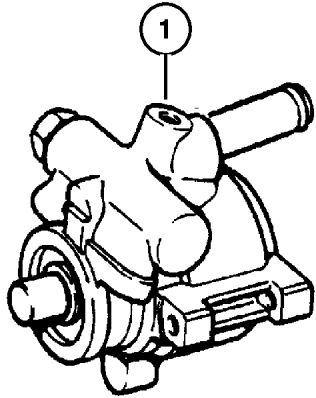
DBB = Manual Trans.

DD0 = All 5 Speed Manual

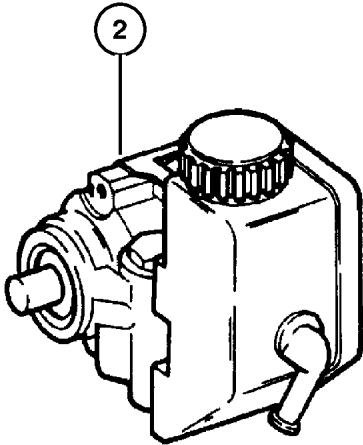
AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Pump,Power Steering
Figure 019-510



W/2.5L



W/4.0L

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes defined below:

EP0=Engines - All 2.5L 4 Cylinder Gas Engines

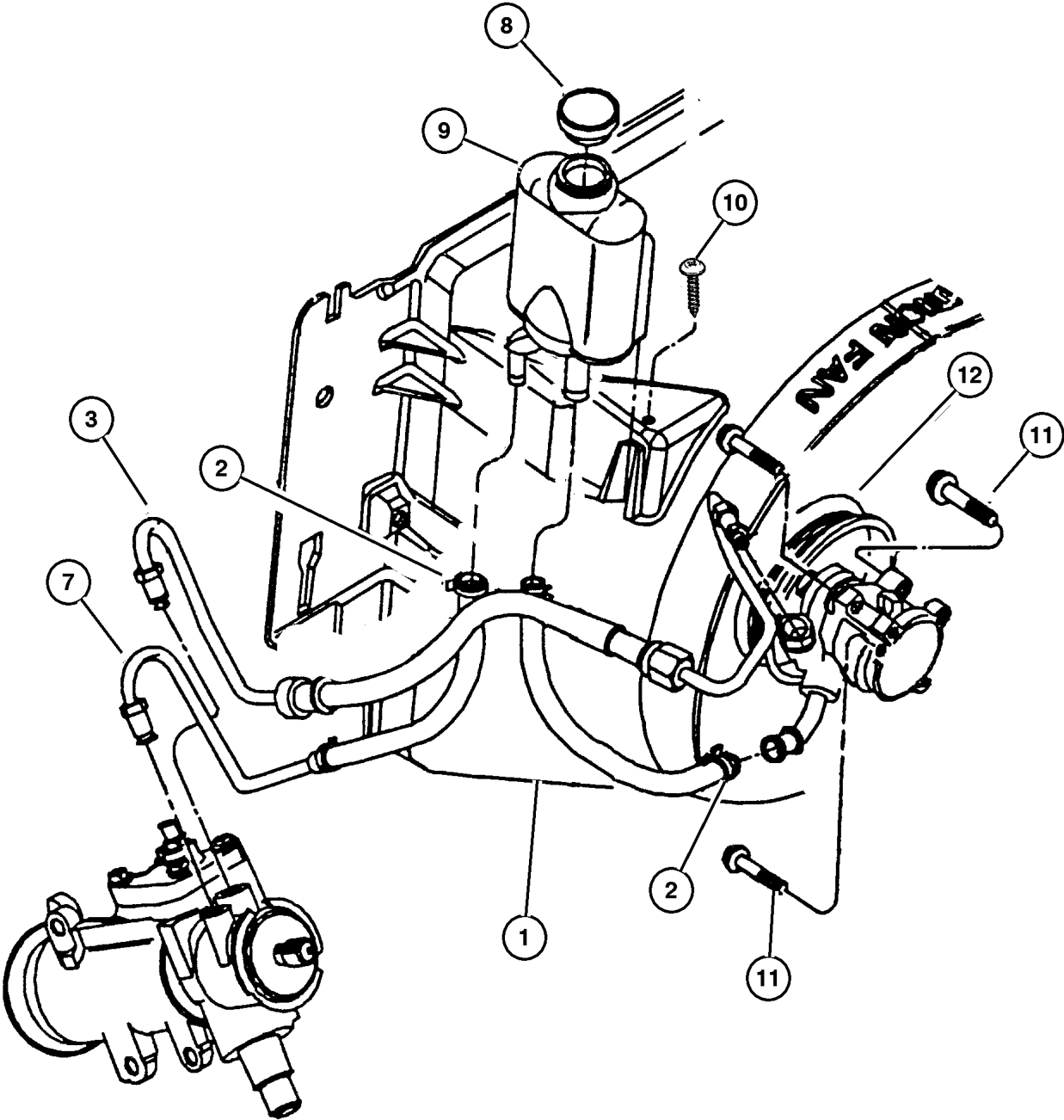
ER0=Engines - All 4.0L 6 Cylinder Gas Engines

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|--|--|--------------------------------------------|
| 1 | 5208 8018 | 1 | | | | EP0 | | | PUMP, Power Steering, without Reservoir |
| 2 | 52087 871AD | 1 | | | | ER0 | | | PUMP, Power Steering, with Reservoir |

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Hoses and Reservoir,2.5L Engine
Figure 019-710



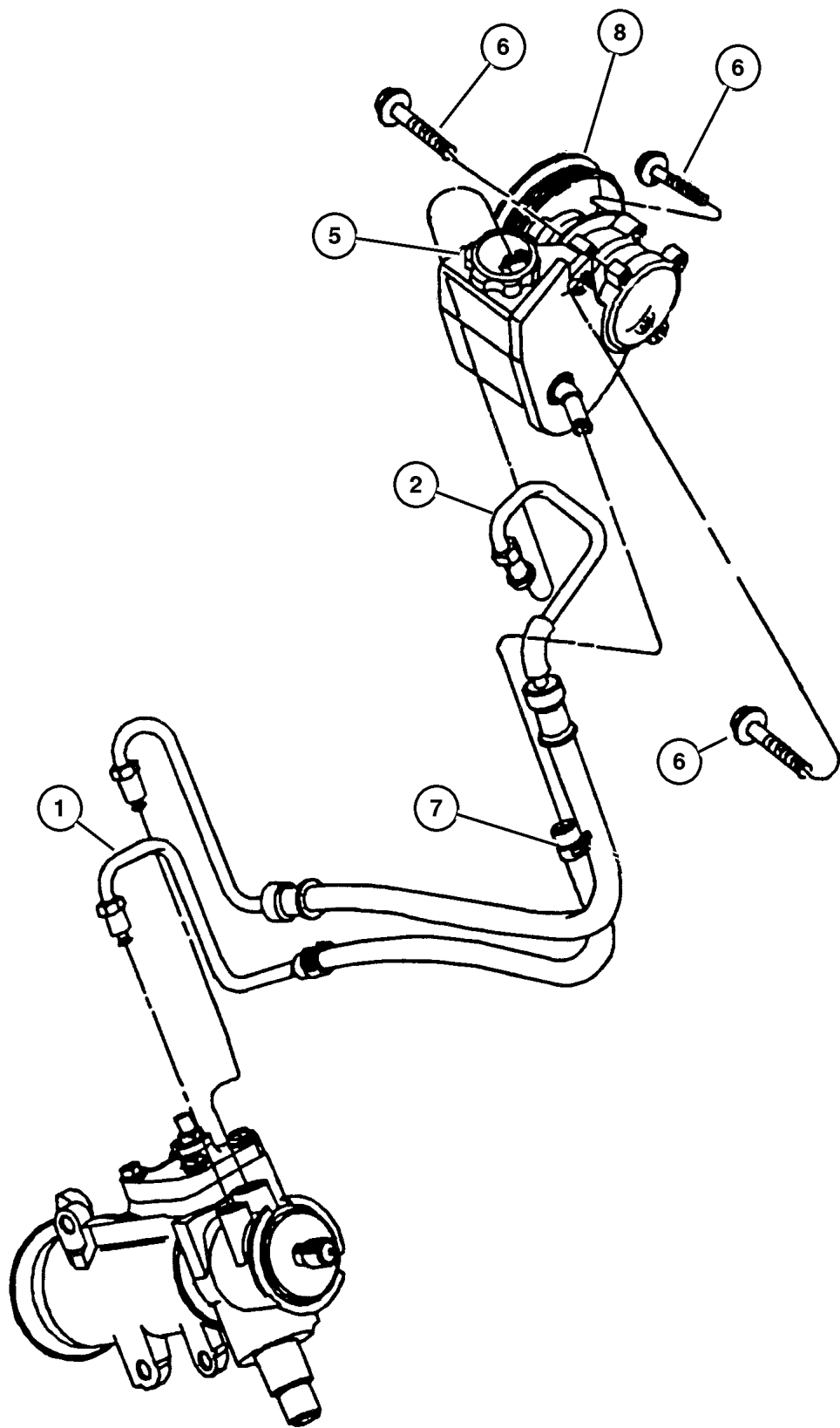
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:J=Four Wheel Drive-Left Hand Drive---U=Four Wheel Drive-Right Hand Drive---EP0=All 2.5L 4 Cylinder Gas Engines---

| | | | | | | | | | |
|-------------------------------------|-------------|---|---|--|--|-----|--|--|-------------------------------------------|
| ER0=All 4.0L 6 Cylinder Gas Engines | | | | | | | | | |
| 1 | 5208 8541 | 1 | | | | EP0 | | | HOSE, Power Steering Reservoir |
| 2 | 2448 761 | 1 | J | | | EP0 | | | CLAMP, Hose |
| 3 | | | | | | | | | HOSE, Power Steering Pressure |
| | 52087 825AB | 1 | U | | | EP0 | | | 4WD RHD |
| | 52088 548AB | 1 | J | | | EP0 | | | 4WD |
| -4 | 3420 1888 | 1 | U | | | | | | SCREW, Hex Head |
| -5 | 6035 358 | 1 | U | | | | | | CLIP, Oil Cooler Tube, Power Strg |
| | | | | | | | | | Line 4WD RHD |
| -6 | 4486 273 | 1 | U | | | | | | BRACKET, Power Steering Hose |
| 7 | | | | | | | | | HOSE, Power Steering Return |
| | 5208 7795 | 1 | U | | | EP0 | | | 4WD RHD |
| | 5208 7926 | 1 | J | | | EP0 | | | 4WD |
| 8 | 4694 766 | 1 | | | | EP0 | | | CAP, Power Steering Pump |
| 9 | 52087 713AB | 1 | | | | EP0 | | | RESERVOIR, Power Steering Pump |
| 10 | 52088 924AA | 1 | | | | EP0 | | | RETAINER |
| 11 | 6502 425 | 3 | | | | ER0 | | | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| 12 | 53010 258AB | 1 | | | | EP0 | | | PULLEY, Power Steering Pump |

| | | | | | | | | | |
|--------------------|------------------------|--|--|--|------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | | BODY | ENGINE | TRANSMISSION | | |
| H=Sport | J = Wrangler 4WD | | | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | |
| P=Sahara | | | | | | | DDD = 5 Speed HD Manual | | |
| | | | | | | | DG0 = Auto Trans. | | |
| | | | | | | | DBB = Manual Trans. | | |
| | | | | | | | DD0 = All 5 Speed Manual | | |

Hoses and Reservoir,4.0L Engine
Figure 019-720



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

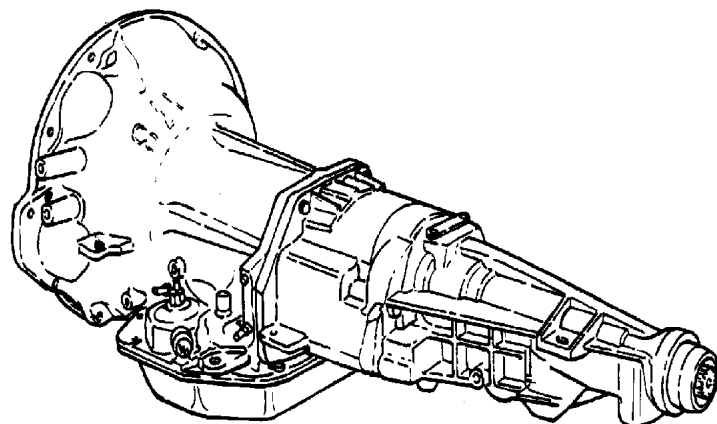
Note:EP0 = ALL 2.5L 4 Cylinder Gas Engines---ER0=4.0L 6 Cylinder Gas Engines---J-Four Wheel Drive-Left Hand Drive---U=Four

| | | | | | | | | | |
|------------------------------|-------------|---|---|--|--|-----|--|--|---------------------------------------------------|
| Wheel Drive-Right Hand Drive | | | | | | | | | |
| 1 | 52038 423AB | 1 | J | | | ER0 | | | HOSE, Power Steering Return 4WD |
| | 52038 424AB | 1 | U | | | ER0 | | | 4WD RHD |
| 2 | 52087 902AB | 1 | J | | | ER0 | | | HOSE, Power Steering Pressure 4WD |
| | 52087 903AB | 1 | U | | | ER0 | | | 4WD RHD |
| -3 | 3420 1888 | 1 | U | | | | | | SCREW, Hex Head |
| -4 | 6035 358 | 1 | U | | | | | | CLIP, Oil Cooler Tube, Power Strg Line 4WD RHD |
| | | | | | | EP0 | | | CAP, Power Steering Pump |
| 5 | 4694 766 | 1 | | | | EP0 | | | ER0 |
| 6 | 6502 425 | 3 | | | | | | | SCREW AND WASHER, Hex Head, M8x1.25x95 |
| | | | | | | | | | |
| 7 | 2448 770 | 2 | | | | EP0 | | | CLAMP, Hose |
| 8 | 53010 258AB | 1 | | | | EP0 | | | PULLEY, Power Steering Pump |
| -9 | 5200 2044 | 1 | U | | | | | | CLIP, Tube, Power Strg Line to Frame 4WD RHD |
| | | | | | | | | | |
| -10 | 4897 287AA- | 1 | | | | ER0 | | | CAP, Power Steering Reservoir |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 30RH

Automatic Transmission 3 Speed

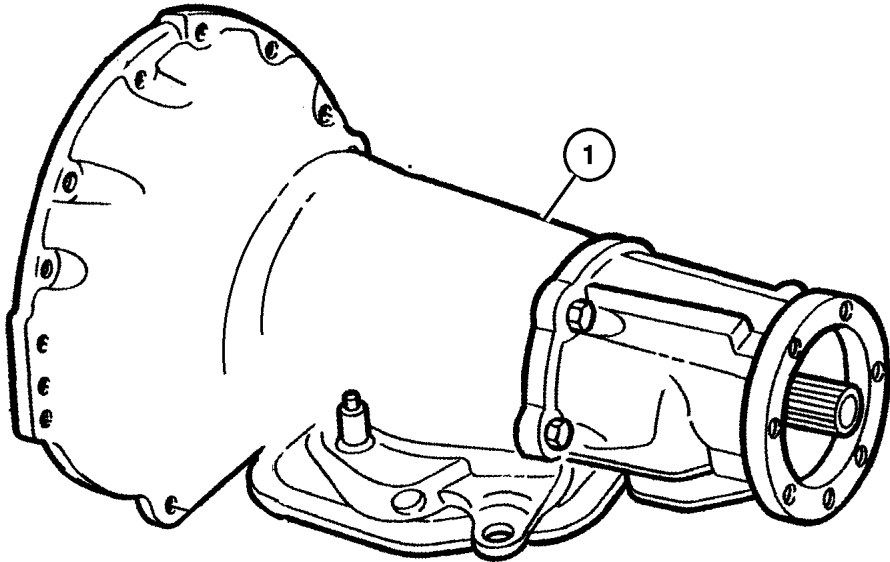


GROUP 30RH - Automatic Transmission 3 Speed

| Illustration Title | Group-Fig. No. |
|------------------------------------|----------------|
| Transmission Assembly | |
| Transmisson 30RH (DGD) | Fig. 30RH-110 |
| Case and Extension | |
| Case and Related Parts 30RH (DGD) | Fig. 30RH-210 |
| Oil Pump | |
| Oil Pump 30RH (DGD) | Fig. 30RH-310 |
| Gear Train | |
| Clutch, Front and Rear 30RH (DGD) | Fig. 30RH-410 |
| Output Shaft 30RH (DGD) | Fig. 30RH-420 |
| Bands, Reverse and Kickdown | |
| Bands 30RH (DGD) | Fig. 30RH-510 |
| Governor | |
| Governor 30RH (DGD) | Fig. 30RH-610 |
| Valve Body | |
| Valve Body 30RH (DGD) | Fig. 30RH-710 |
| Servos 30RH (DGD) | Fig. 30RH-720 |
| Parking Sprag 30RH (DGD) | Fig. 30RH-730 |
| Gearshift Controls | |
| Gearshift Controls 30RH (DGD) | Fig. 30RH-1230 |

| | | | |
|------------------------------------------------|---------------------------------------|-------------------------------|----------------------------------------|
| 30RH-100 Transmission Assembly | 30RH-200 Case and Extension | 30RH-300 Oil Pump | 30RH-400 Gear Train |
| | | | |
| 30RH-500 Bands, Reverse and Kickdown | 30RH-600 Governor | 30RH-700 Valve Body | 30RH-1200 Gearshift Controls |
| | | | |

Transmission 30RH (DGD)
Figure 30RH-110

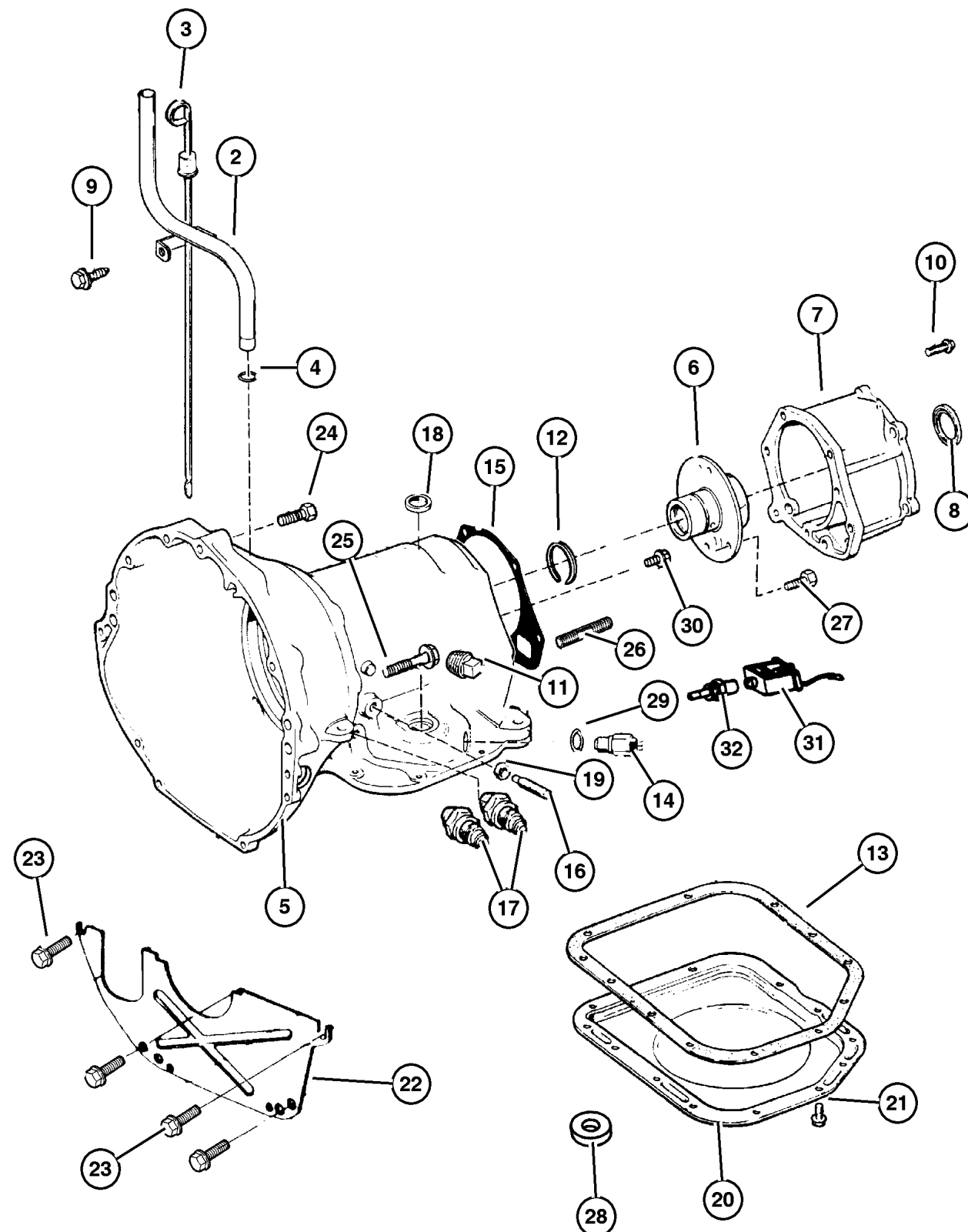


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|-------------------------------------------|------------|---|--|--|--|--|-----|--|-------------------------------------------------------------------------------------------------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| 1 | 5015 269AA | 1 | | | | | DGD | | TRANSMISSION PACKAGE, 52119831AA (Package Contains 52119831AA transmission, K4736388AB Converter, K6501099 Bolts) |

| | | | | | | | | | |
|--------------------|------------------------|--|--|--|------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | | BODY | ENGINE | TRANSMISSION | | |
| H=Sport | J = Wrangler 4WD | | | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | |
| P=Sahara | | | | | | | DDD = 5 Speed HD Manual | | |
| | | | | | | | DGO = Auto Trans. | | |
| | | | | | | | DBB = Manual Trans. | | |
| | | | | | | | DD0 = All 5 Speed Manual | | |

Case and Related Parts 30RH (DGD)
Figure 30RH-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----|------|--------|------|----------|-------|------|----------------------------------------------------|
| Note: DBB = All Manual Transmissions DGD = 3 Speed Automatic Transmission 30RH DG0 = All Automatic Transmissions EPE = 2.5L SMPI Magnum 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0L Power Tech I-6 Engine ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| -1 | 4883 957AC- | 1 | | | | | DGD | | SEAL AND GASKET PACKAGE, Transmission |
| 2 | 52104 244AB | 1 | | | | EP0 | DG0 | | TUBE, Transmission Oil Filler |
| 3 | 52104 240AB | 1 | | | | EP0, ER0 | DG0 | | INDICATOR, Transmission Fluid Level |
| 4 | 52118 629AB | 1 | | | | EP0, ER0 | DG0 | | SEAL, Oil Filler Tube |
| 5 | 5211 8593 | 1 | | | | | DGD | | CASE, Transmission |
| 6 | 4431 433 | 1 | | | | | DGD | | SUPPORT, Output Shaft |
| 7 | 5211 8076 | 1 | | | | | DGD | | ADAPTER, Transmission |
| 8 | 4269 956 | 1 | | | | | DGD | | SEAL, Adapter |
| 9 | J400 1701 | 11 | | | | | DG0 | | SCREW, Hex Self Tapping, .19-16x.50 |
| 10 | 6030 849 | 5 | | | | | DGD | | SCREW AND WASHER, Hex Head Locking, .375-16x1.375 |
| 11 | 6028 095 | 1 | | | | | DGD | | PLUG, Pressure Check |
| 12 | 6033 480 | 1 | | | | | DGD | | SNAP RING, Reverse Drum |
| 13 | 4295 875 | 1 | | | | | DGD | | GASKET, Oil Pan |
| 14 | 56028 181AB | 1 | | | | | DGD | | SWITCH, Neutral, Safety, Back Up |
| 15 | 2466 954 | 1 | | | | | DGD | | GASKET, Transmission Case |
| 16 | 6036 141AA | 1 | | | | | DGD | | SCREW |
| 17 | 5202 8471 | 1 | | | | | DGD | | CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread |
| 18 | 4505 098 | 1 | | | | | DGD | | SEAL, Manual Shift Valve, 1.25 OD |
| 19 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| 20 | 5211 8802 | 1 | | | | | DGD | | PAN, Transmission Oil |
| 21 | 4723 548 | 14 | | | | | DGD | | SCREW AND WASHER, Hex Head, .312-18x.625 |
| 22 | 5211 8408 | 1 | | | | | DGD | | COVER, Transmission Converter |
| 23 | 1150 2628 | 2 | | | | | DGD | | BOLT, Hex Flange Head, M8x1.25x30 |
| 24 | 1150 4922 | 1 | | | | | DGD | | BOLT, Hex Head, M12x1.75x50 |
| 25 | 3420 1837 | 1 | | | | | DGD | | BOLT, Hex Flange Head, M12x1.75x90 |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

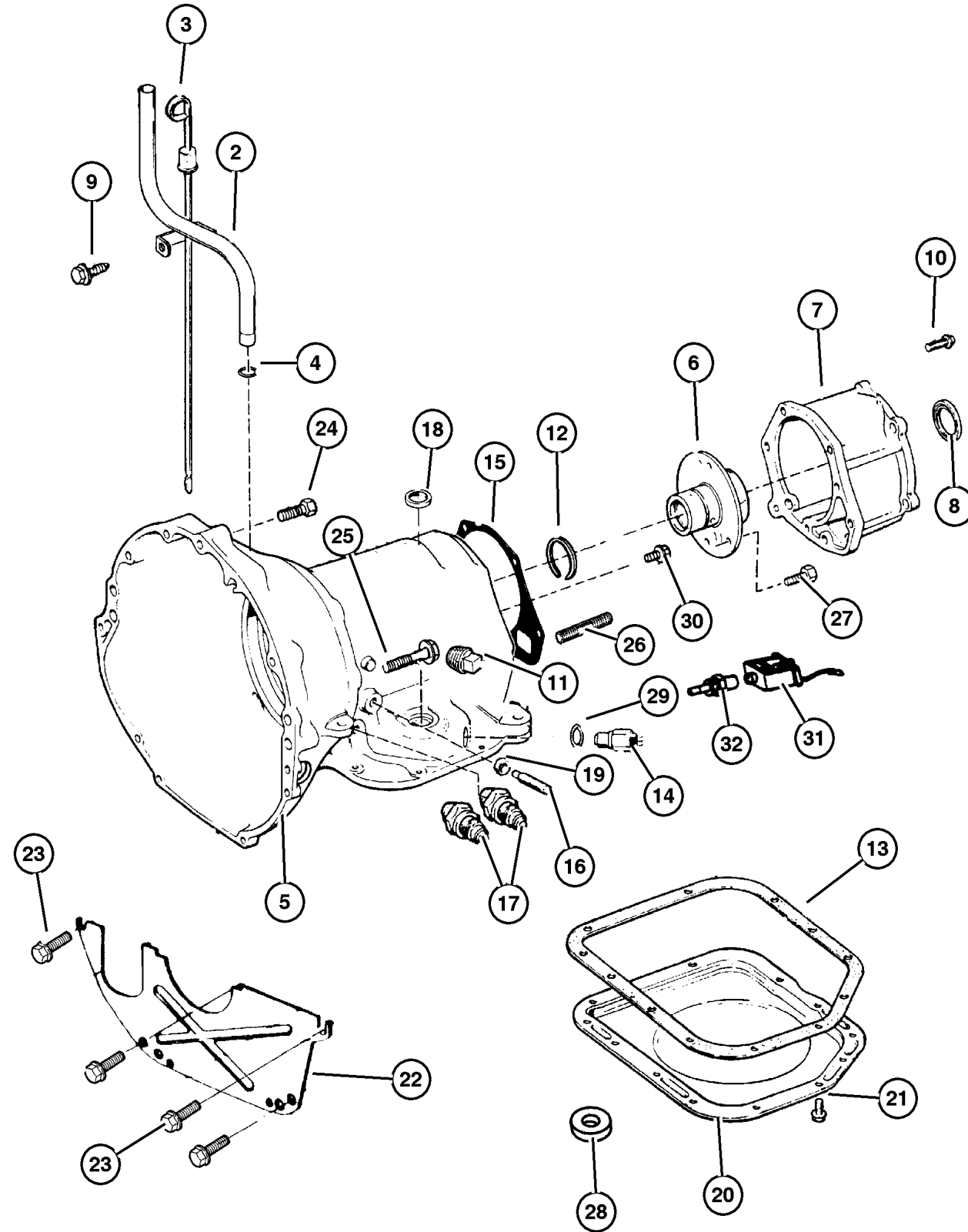
LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

Case and Related Parts 30RH (DGD)
Figure 30RH-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 26 | 6033 157 | 1 | | | | | DGD | | STUD, .375-16x2.312 |
| 27 | 6033 479 | 6 | | | | | DGD | | BOLT, Hex Head, .25-28x1-5/8 |
| 28 | 3681 601 | 1 | | | | | DGD | | MAGNET, Transmission |
| 29 | 2408 143 | 1 | | | | | DG0 | | WASHER, Switch |
| 30 | 6033 616 | 5 | | | | | DGD | | SCREW, Hex Flange Head, .25-28x. 875 |
| 31 | 5211 8595 | 1 | | | | | DGD | | SOLENOID, Transmission |
| 32 | 5603 8235 | 1 | | | | | DGD | | CONNECTOR, Wiring |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

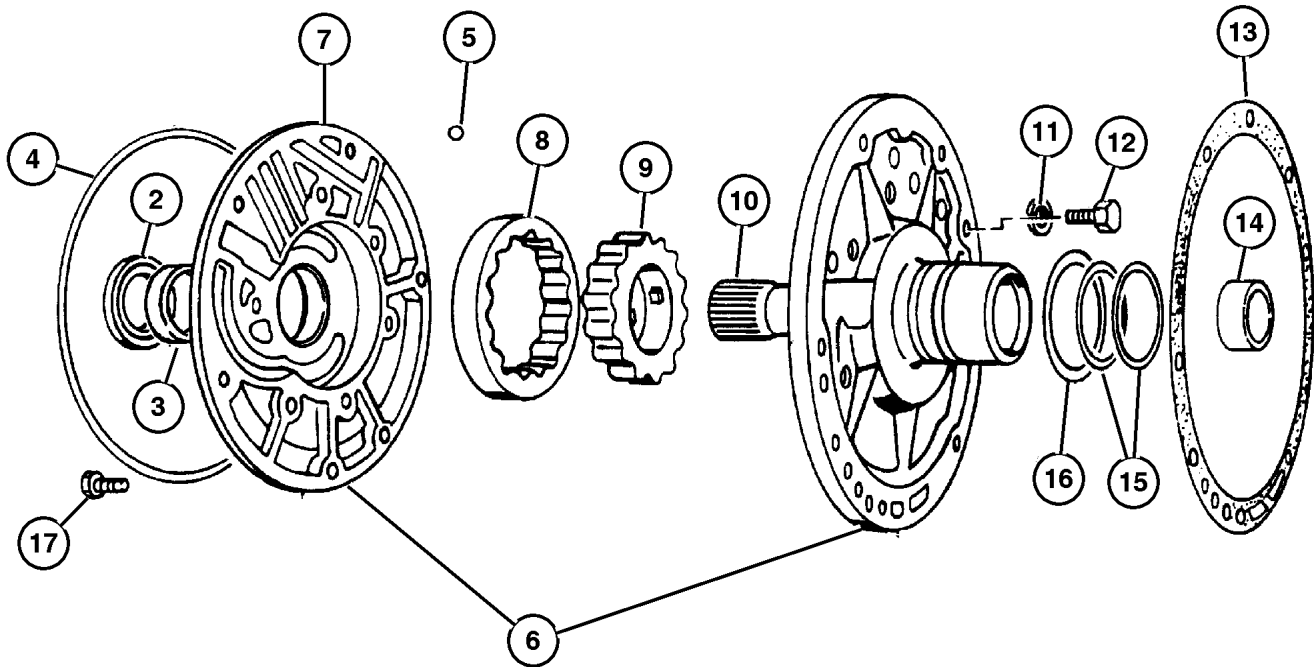
LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

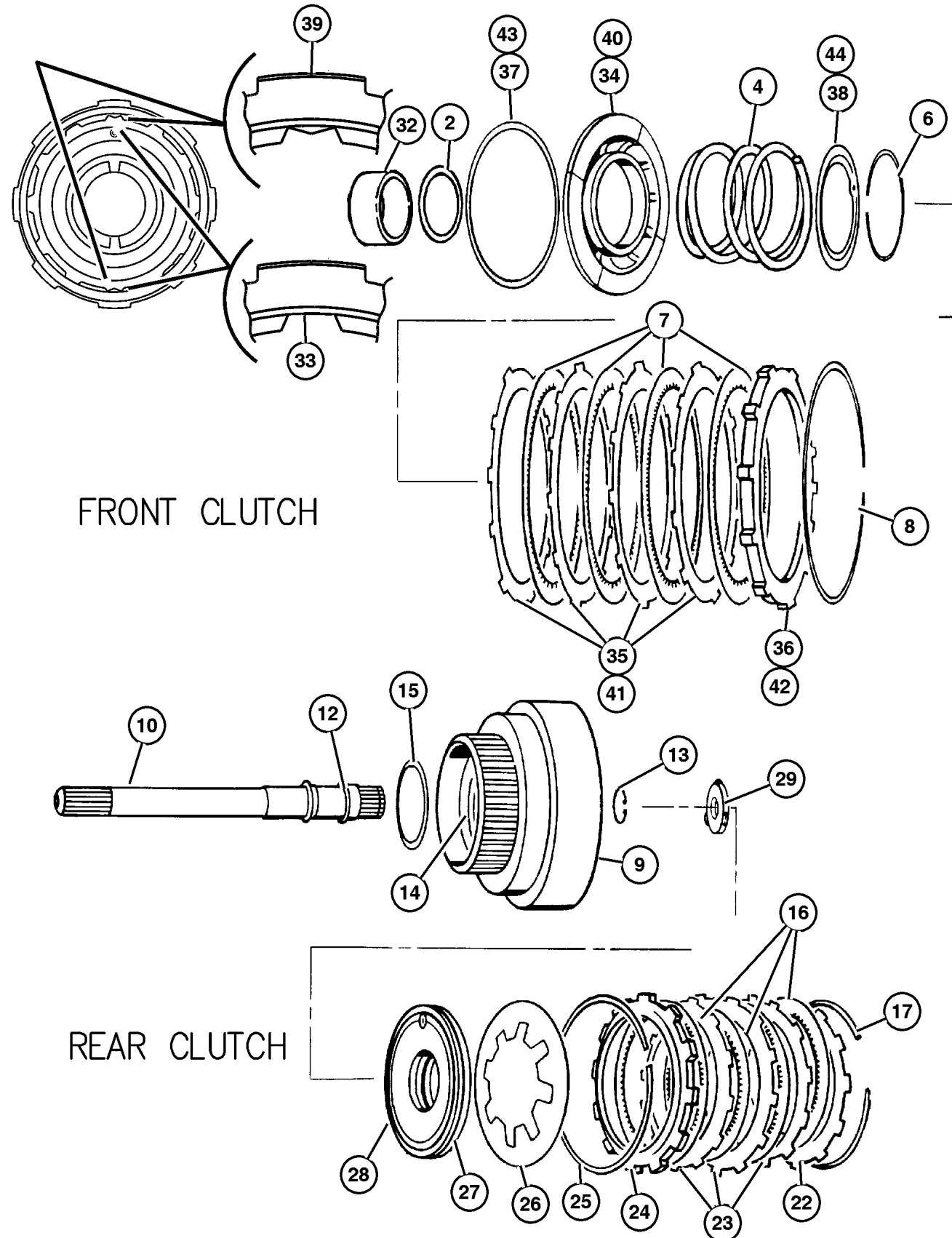
Oil Pump 30RH (DGD)
Figure 30RH-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| -1 | 4713 108AB- | 1 | | | | | DGD | | GASKET AND SEAL PACKAGE, Transmission Oil Pump |
| 2 | 4412 475 | 1 | | | | | DGD | | SEAL, Impeller Hub, 57.25mm OD |
| 3 | 1853 595 | 1 | | | | | DGD | | BUSHING, Front Pump |
| 4 | 2204 709 | 1 | | | | | DGD | | SEAL, Front Pump Housing |
| 5 | | | | | | | | | BALL, Valve Body Check, (NOT SERVICED) (Not Serviced) |
| 6 | 52118 267AB | 1 | | | | | DGD | | PUMP, Transmission Oil |
| 7 | | | | | | | | | HOUSING, Pump, (NOT SERVICED) (Not Serviced) |
| 8 | | | | | | | | | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced) |
| 9 | | | | | | | | | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced) |
| 10 | | | | | | | | | SHAFT, Oil Pump, (NOT SERVICED) (Not Serviced) |
| 11 | | | | | | | | | LOCK WASHER, (NOT SERVICED) (Not Serviced) |
| 12 | 0179 815 | 6 | | | | | DGD | | SCREW, Hex Head, .312-18x.687 |
| 13 | 5211 8266 | 1 | | | | | DGD | | GASKET, Transmission Oil Pump |
| 14 | 4028 545 | 1 | | | | | DGD | | BUSHING, Reaction Shaft |
| 15 | 4471 874 | 2 | | | | | DGD | | SEAL, Ring Reaction Support, 2 1/16 O.D. |
| 16 | 4617 786 | 1 | | | | | DGD | | THRUST WASHER, Front Clutch |
| 17 | 6023 943 | 6 | | | | | DGD | | SCREW AND WASHER, Hex Flange Head, .312-18x1.375 |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Clutch, Front and Rear 30RH (DGD) Figure 30RH-410



FRONT CLUTCH

REAR CLUTCH

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| -1 | 5252 926AB- | 1 | | | | | DGD | | SEAL PACKAGE, Transmission Clutch |
| 2 | 3515 176 | 1 | | | | | DGD | | SEAL, Front Clutch Piston |
| -3 | 0147 483 | 1 | | | | | DGD | | CHECK BALL, Dia-.187 |
| 4 | 3515 054 | 1 | | | | | DGD | | SPRING, Front Clutch |
| -5 | 0147 483 | 1 | | | | | DGD | | CHECK BALL, Dia-.187 |
| 6 | 1942 400 | 1 | | | | | DGD | | SNAP RING |
| 7 | 4617 362 | 4 | | | | | DGD | | DISC, Direct Clutch |
| 8 | 3410 571 | 1 | | | | | DGD | | SNAP RING |
| 9 | 4505 195 | 1 | | | | | DGD | | RETAINER, Transmission Rear Clutch |
| 10 | | | | | | | | | SHAFT, Input, (NOT SERVICED) (Not Serviced) |
| -11 | 0147 483 | 1 | | | | | DGD | | CHECK BALL, Dia-.187 |
| 12 | 1401 221AB | 1 | | | | | DGD | | SEAL, Input Shaft |
| 13 | 6022 859 | 1 | | | | | DGD | | SNAP RING, .890625 |
| 14 | 4028 333 | 1 | | | | | DGD | | SEAL, Rear Clutch, 1.50 ODx.009 Thk |
| 15 | 4617 786 | 1 | | | | | DGD | | THRUST WASHER, Front Clutch |
| 16 | 4713 880 | 3 | | | | | DGD | | DISC, Clutch |
| 17 | 4130 761 | 1 | | | | | DGD | | SNAP RING |
| -18 | 4539 121 | 1 | | | | | DGD | | SNAP RING, Rear Clutch, .076 |
| -19 | 4539 122 | 1 | | | | | DGD | | SNAP RING, Rear Clutch, .098 |
| -20 | 4539 123 | 1 | | | | | DGD | | SNAP RING, Rear Clutch, .095 |
| -21 | 4539 124 | 1 | | | | | DGD | | SNAP RING, Rear Clutch, .107 |
| 22 | 4617 176 | 1 | | | | | DGD | | PLATE, Transmission Clutch Reaction |
| 23 | | | | | | | | | PLATE, Clutch Separator |
| | 1942 403AB | 2 | | | | | DGD | | Without [V] Notch |
| | 1942 403AC | 4 | | | | | DGD | | With [V] Notch |
| 24 | 2466 281 | 1 | | | | | DGD | | PLATE, Clutch Pressure |
| 25 | 2466 283 | 1 | | | | | DGD | | SPRING, Rear Clutch |
| 26 | 4728 487 | 1 | | | | | DGD | | SPRING, Rear Clutch Piston |
| 27 | 2538 510 | 1 | | | | | DGD | | SEAL, Rear Clutch Piston |
| 28 | 3515 716 | 1 | | | | | DGD | | PISTON, Clutch |
| 29 | 4505 185 | 1 | | | | | DGD | | THRUST WASHER, Output Shaft, Gray .052 |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

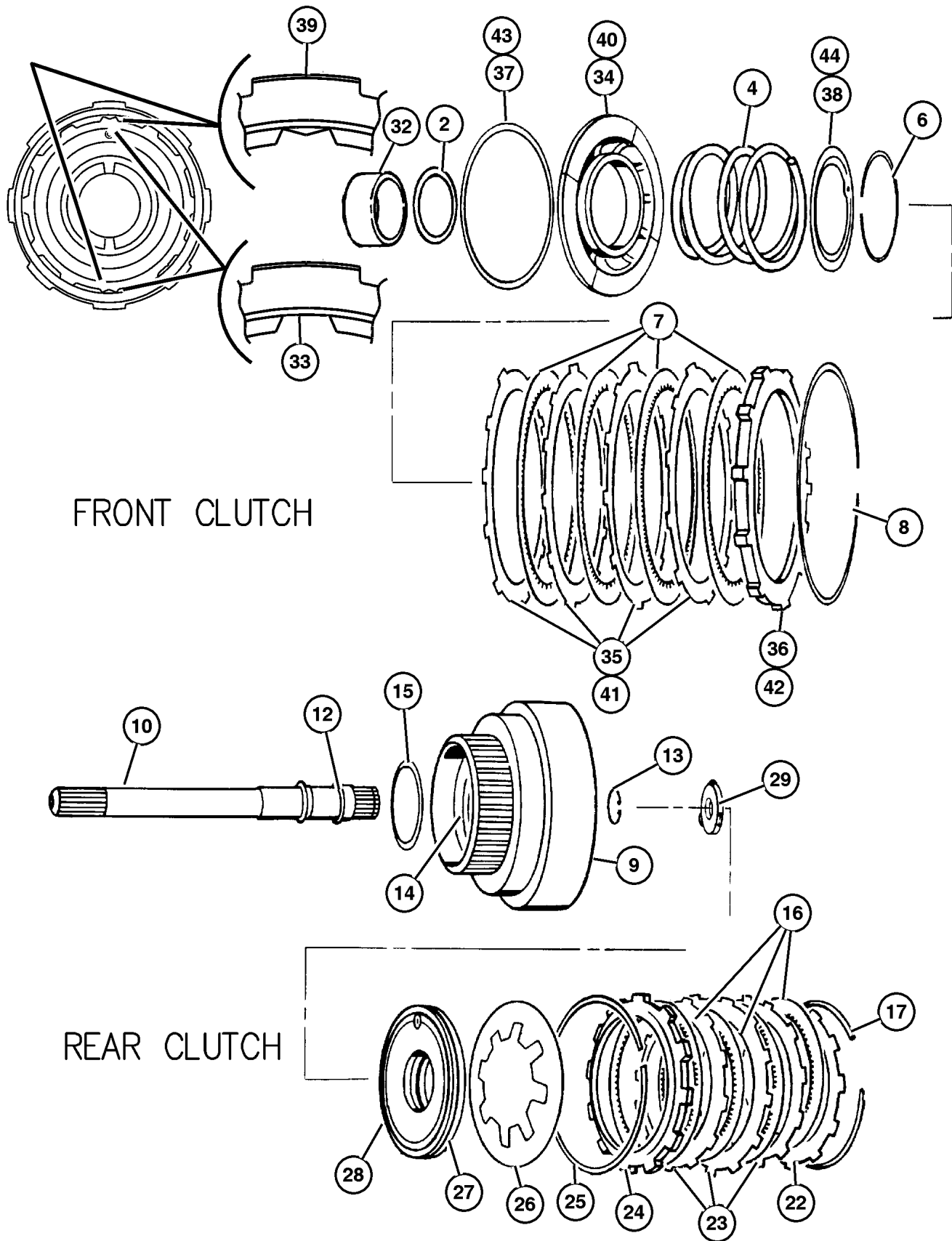
DDD = 5 Speed HD Manual

DGO = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Clutch, Front and Rear 30RH (DGD)
Figure 30RH-410

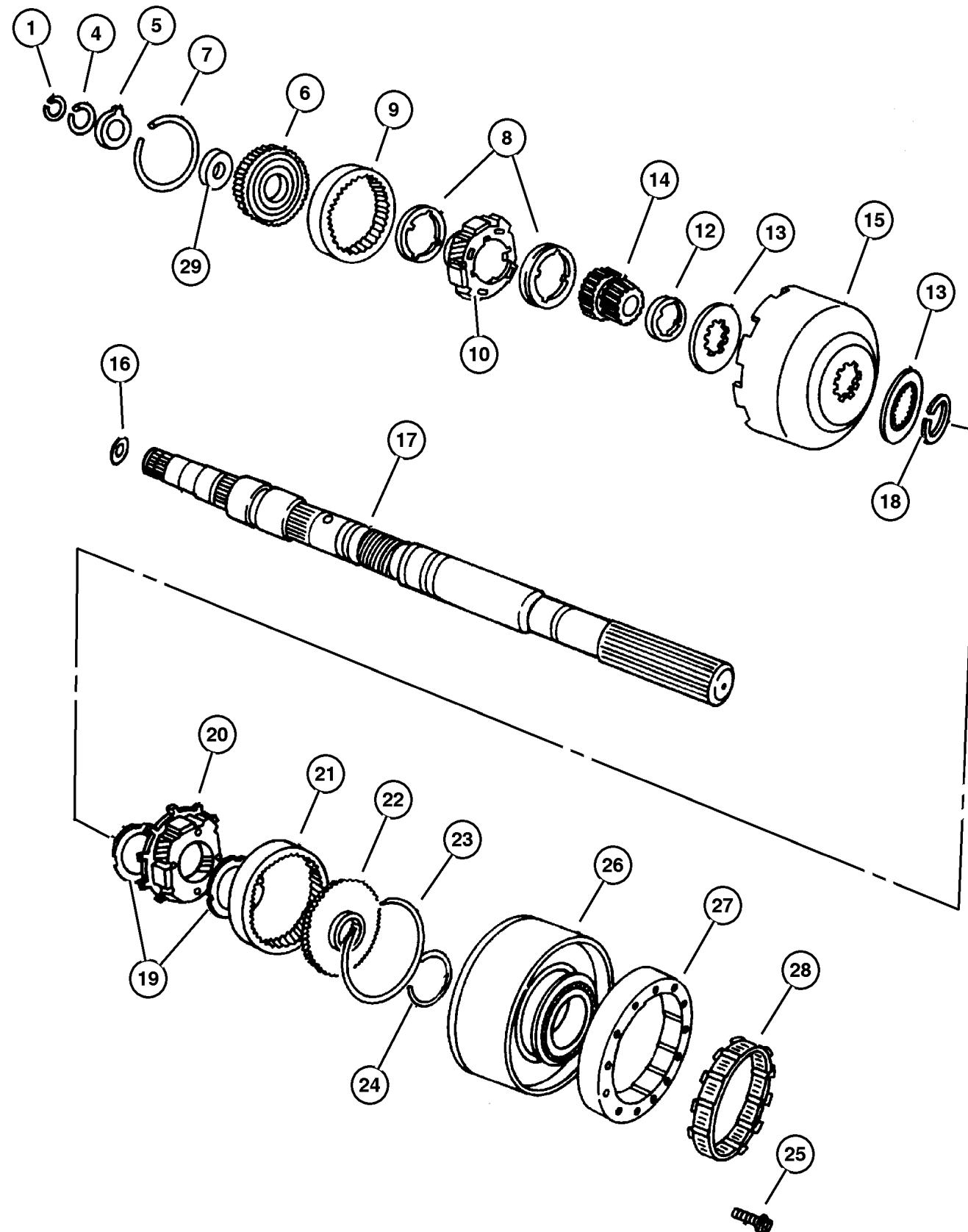


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------|
| -30 | 4505 186 | 1 | | | | | DGD | | THRUST WASHER, Output Shaft, Red .068 |
| -31 | 4505 187 | 1 | | | | | DGD | | THRUST WASHER, Output Shaft, Green .083 |
| 32 | 4617 157 | 1 | | | | | DGD | | BUSHING, Front Clutch |
| 33 | 4531 285 | 1 | | | | | DGD | | RETAINER AND BUSHING, Transmission Front Clutch, Up to 01-07-2000 |
| 34 | 4617 154 | 1 | | | | | DGD | | PISTON, Clutch |
| 35 | 1942 403AB | 2 | | | | | DGD | | PLATE, Clutch Separator Without [V] Notch |
| | 1942 403AC | 4 | | | | | DGG | | With [V] Notch |
| 36 | 4617 176 | 1 | | | | | DGD | | PLATE, Transmission Clutch Reaction |
| 37 | 4058 487 | 1 | | | | | DGD | | SEAL, Front Piston Clutch |
| 38 | 4617 516AB | 1 | | | | | DGD | | RETAINER, Transmission Front Clutch Piston Spring |
| 39 | 4531 285AB | 1 | | | | | DGD | | RETAINER AND BUSHING, Transmission Front Clutch, From 01-07-2000 |
| 40 | 4617 154AB | 1 | | | | | DGD | | PISTON, Clutch |
| 41 | 1942 403AC | 4 | | | | | DGD | | PLATE, Clutch Separator |
| 42 | 4617 176AB | 1 | | | | | DGD | | PLATE, Transmission Clutch Reaction |
| 43 | 4058 487AB | 1 | | | | | DGD | | SEAL, Front Piston Clutch |
| 44 | 4617 516AC | 1 | | | | | DGD | | RETAINER, Transmission Front Clutch Piston Spring |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

Output Shaft 30RH (DGD) Figure 30RH-420



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| 1 | 6026 289 | 1 | | | | | DGD | | SNAP RING, .946 ID |
| -2 | 6030 938 | 1 | | | | | DGD | | SNAP RING |
| -3 | 6030 404 | 1 | | | | | DGD | | SNAP RING, Output Shaft, 1.029 OD |
| 4 | 6030 576 | 1 | | | | | DGD | | SNAP RING, Annulus Gear, 1.375 ID |
| 5 | 3681 969 | 1 | | | | | DGD | | THRUST WASHER, Annulus Gear |
| 6 | 4617 774 | 1 | | | | | DGD | | SUPPORT, Annulus Gear |
| 7 | 6030 576 | 1 | | | | | DGD | | SNAP RING, Annulus Gear, 1.375 ID |
| 8 | 4130 518 | 2 | | | | | DGD | | THRUST WASHER, Planetary |
| 9 | 4130 512 | 1 | | | | | DGD | | Carrier |
| 10 | 4130 514 | 1 | | | | | DGD | | GEAR, Front Annulus |
| -11 | 3681 949 | 8 | | | | | DGD | | CARRIER, Planetary Pinion |
| 12 | 4130 736 | 1 | | | | | DGD | | THRUST WASHER, Planet Pinion |
| 13 | 4471 566 | 2 | | | | | DGD | | SPACER, Sun Gear |
| 14 | 4130 685 | 1 | | | | | DGD | | PLATE, Transmission Module |
| 15 | 4531 288 | 1 | | | | | DGD | | GEAR, Sun |
| 16 | 4505 188 | 1 | | | | | DGD | | SHELL, Sun Gear |
| 17 | 4617 320 | 1 | | | | | DGD | | PLATE, Transmission Module |
| 18 | 1942 439 | 1 | | | | | DGD | | MAINSHAFT, Transmission |
| 19 | 3681 935 | 1 | | | | | DGD | | SNAP RING, Sun Gear Shell |
| 20 | 4431 438 | 1 | | | | | DGD | | THRUST WASHER, Planetary |
| 21 | 3743 184 | 1 | | | | | DGD | | Carrier |
| 22 | 3515 501 | 1 | | | | | DGD | | CARRIER, Planetary Pinion |
| 23 | 1942 444 | 1 | | | | | DGD | | GEAR, Rear Annulus |
| 24 | 6033 480 | 1 | | | | | DGD | | SUPPORT, Annulus Gear |
| 25 | 6033 616 | 5 | | | | | DGD | | SNAP RING |
| 26 | 4637 956 | 1 | | | | | DGD | | SNAP RING, Reverse Drum |
| 27 | 4431 690 | 1 | | | | | DGD | | SCREW, Hex Flange Head, .25-28x.875 |
| 28 | 4431 432 | 1 | | | | | DGD | | DRUM PACKAGE, Transmission |
| 29 | 4617 775 | 1 | | | | | DGD | | CAM, Overrunning Clutch |
| | | | | | | | DGD | | CLUTCH, Overrunning |
| | | | | | | | DGD | | PLATE, Annulus Gear Thrust |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

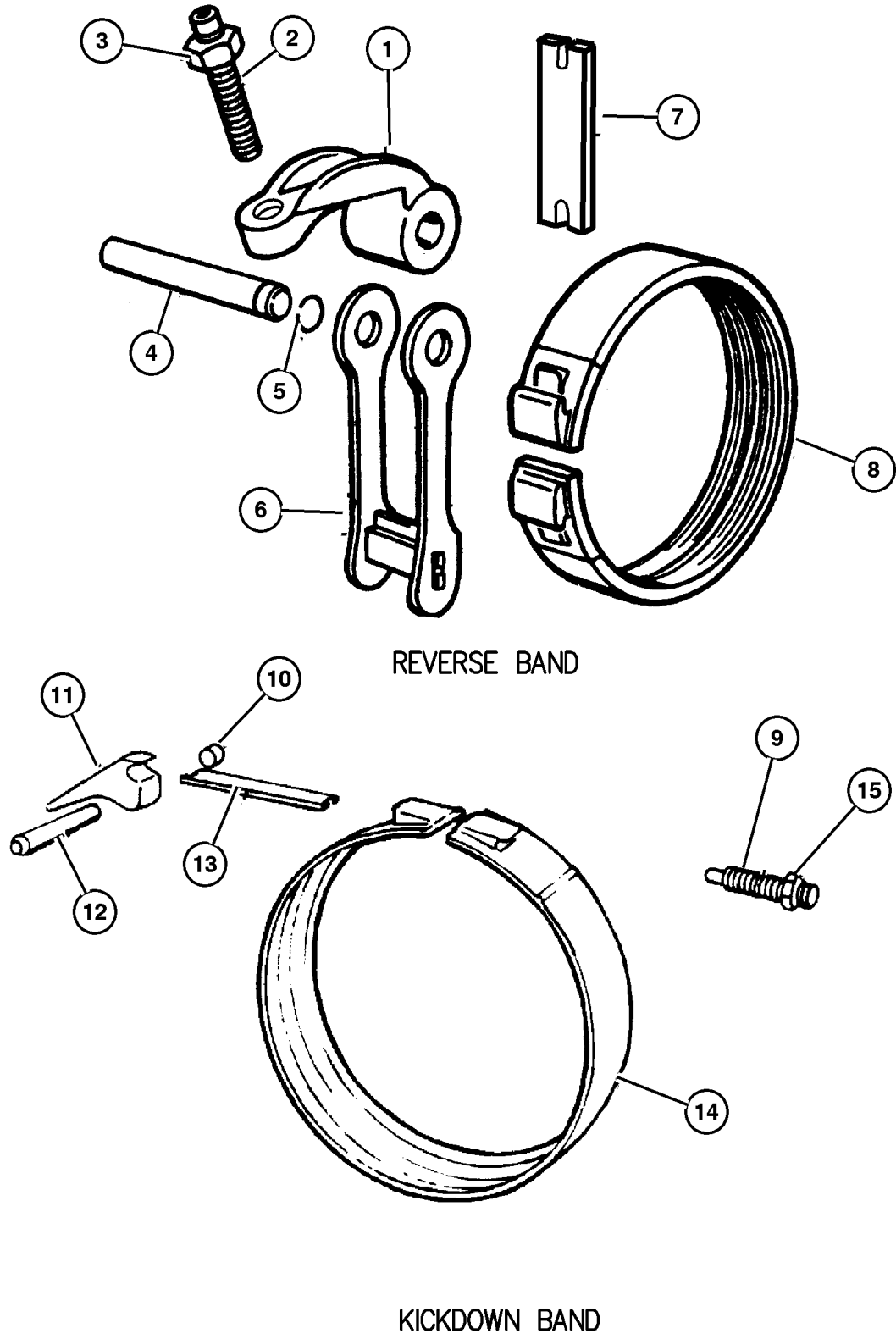
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

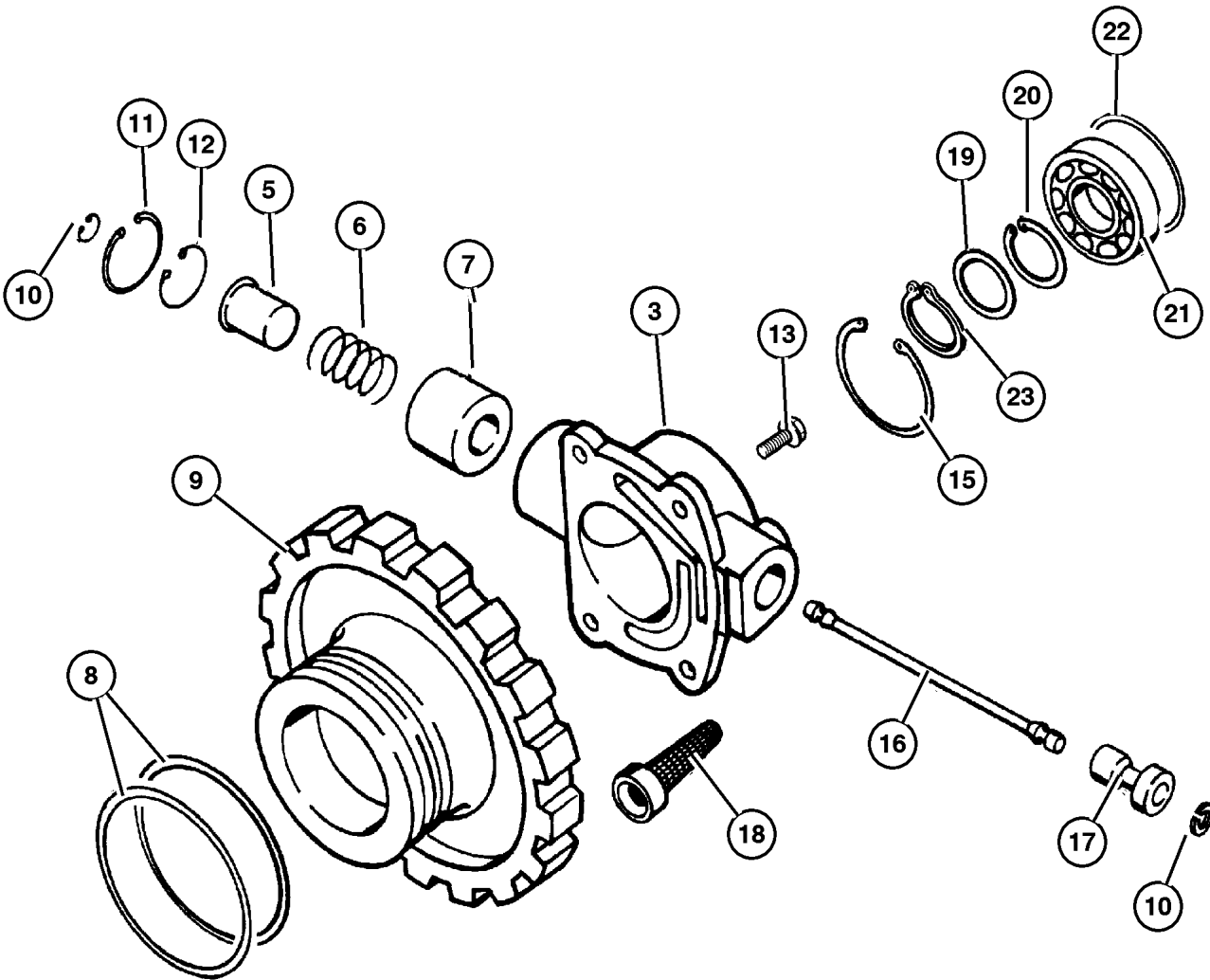
Bands 30RH (DGD)
Figure 30RH-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| 1 | 3681 139 | 1 | | | | | DGD | | LEVER, Reverse Band |
| 2 | 6030 704 | 1 | | | | | DGD | | SCREW, Cap, .437-20x1.812 |
| 3 | 0271 506 | 1 | | | | | DGD | | NUT, Hex, .42-20 |
| 4 | 3410 102 | 1 | | | | | DGD | | SHAFT, Reverse Band |
| 5 | 6030 657 | 1 | | | | | DGD | | O RING, Steering Gear |
| 6 | 2464 439 | 1 | | | | | DGD | | LINK, Transmission Reverse Band |
| 7 | 3515 589 | 1 | | | | | DGD | | STRUT, Reverse Band |
| 8 | 4431 405 | 1 | | | | | DGD | | BAND, Reverse |
| 9 | 6036 141AA | 1 | | | | | DGD | | SCREW |
| 10 | | | | | | | | | PLUG, (NOT SERVICED) (Not Serviced) |
| 11 | 2125 067 | 1 | | | | | DGD | | LEVER, Kickdown |
| 12 | 4531 181 | 1 | | | | | DGD | | SHAFT, Band Lever |
| 13 | 3515 084 | 1 | | | | | DGD | | STRUT, Kickdown Band |
| 14 | 4617 849 | 1 | | | | | DGD | | BAND, Kickdown |
| 15 | 0124 934 | 1 | | | | | DGD | | NUT, Hex Jam, .50-20 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DGO = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

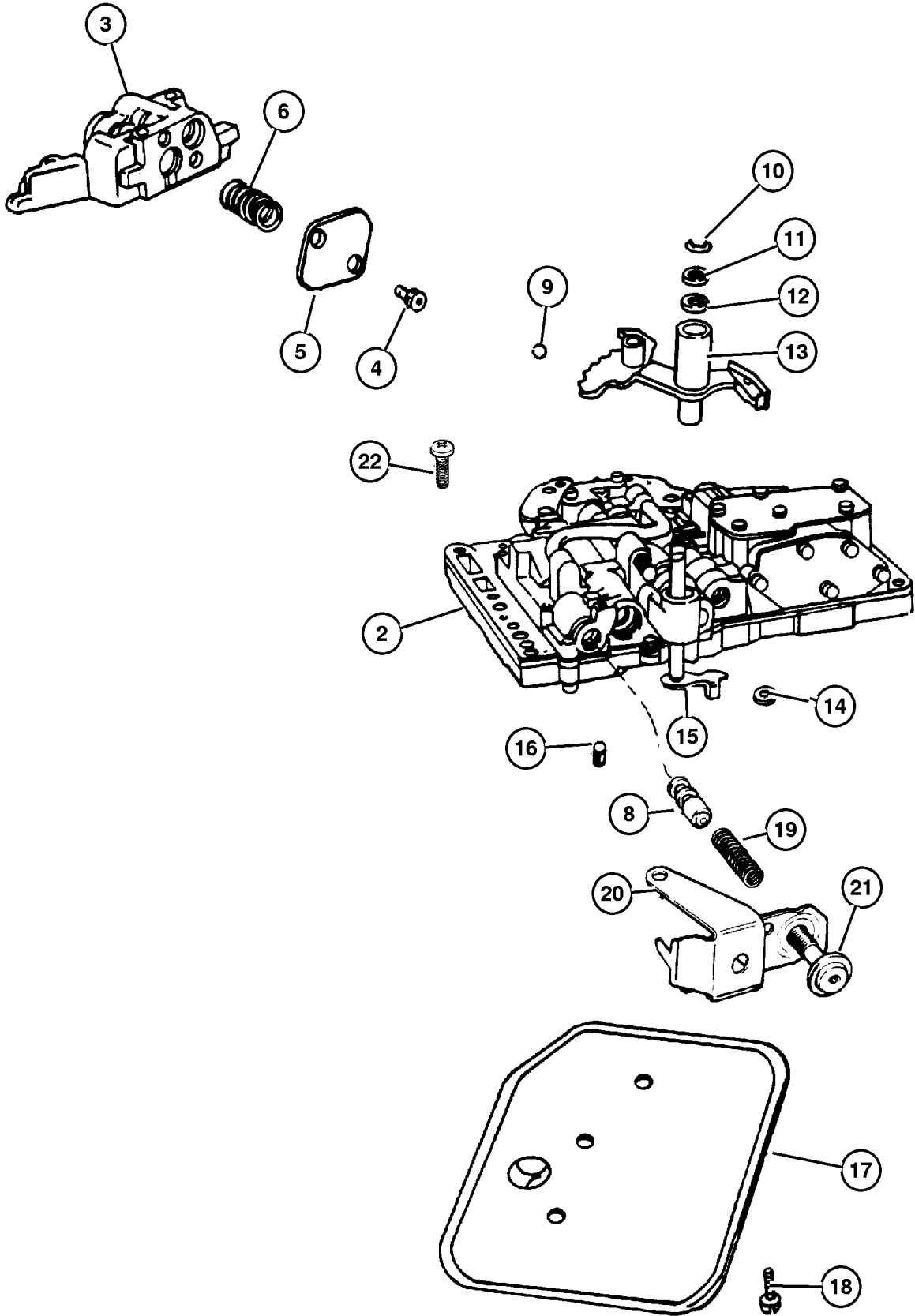
Governor 30RH (DGD)
Figure 30RH-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| -1 | 4883 956AB- | 1 | | | | | DGD | | GASKET AND SEAL PACKAGE, Governor |
| -2 | 4728 460 | 1 | | | | | DGD | | BODY PACKAGE, Governor |
| 3 | | | | | | | | | BODY, Governor, (NOT SERVICED) (Not Serviced) |
| -4 | 5211 7938 | 1 | | | | | DGD | | WEIGHT KIT, Transmission |
| 5 | | | | | | | | | Governor INNER, Inner, (NOT SERVICED) (Not Serviced) |
| 6 | | | | | | | | | SPRING, Governor Valve, (NOT SERVICED) (Not Serviced) |
| 7 | | | | | | | | | WEIGHT, Governor, (NOT SERVICED) (Not Serviced) |
| 8 | 1942 109 | 1 | | | | | DGD | | SEAL, Governor |
| 9 | 3743 518 | 1 | | | | | DGD | | SUPPORT, Governor |
| 10 | 1638 461 | 2 | | | | | DGD | | SNAP RING |
| 11 | 6031 392 | 1 | | | | | DGD | | SNAP RING, Brake Master Cylinder |
| 12 | 6034 723 | 1 | | | | | DGD | | SNAP RING, Governor, .675 x .025 |
| 13 | 6031 613 | 2 | | | | | DGD | | BOLT, Hex Head, .25-20x.68 |
| -14 | 6034 788 | 2 | | | | | DGD | | BOLT, Hex Head, .25-20x1.33 |
| 15 | 6027 271 | 1 | | | | | DGD | | SNAP RING, Governor, 1.156 |
| 16 | 1556 082 | 1 | | | | | DGD | | SHAFT, Governor |
| 17 | 4617 064 | 1 | | | | | DGD | | VALVE, Governor |
| 18 | 3743 519 | 1 | | | | | DGD | | FILTER, Transmission Governor |
| 19 | 4617 799 | 1 | | | | | DGD | | SPACER, Output Shaft |
| 20 | 6025 668 | 1 | | | | | DGD | | SNAP RING, 1.150" Free Diameter |
| 21 | 4130 537 | 1 | | | | | DGD | | BEARING, Output Shaft |
| 22 | 6032 739 | 1 | | | | | DGD | | O RING, Output Shaft Bearing, |
| | | | | | | | | | Transmission |
| 23 | 6025 668 | 1 | | | | | DGD | | SNAP RING, 1.150" Free Diameter |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Valve Body 30RH (DGD)
Figure 30RH-710



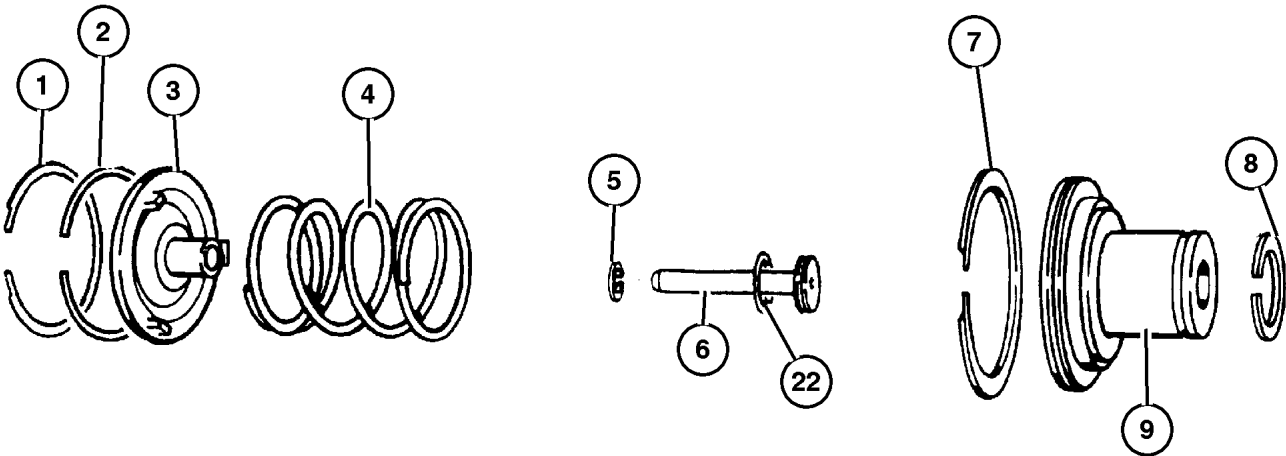
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| -1 | 4713 105AB- | 1 | | | | | DGD | | GASKET AND SEAL PACKAGE, Valve Body |
| 2 | 5211 8596 | 1 | | | | | DGD | | BODY, Transfer Plate |
| 3 | | | | | | | | | BODY, Transfer Plate, (NOT SERVICED) (Not Serviced) |
| 4 | | | | | | | | | SCREW, Pan Head, .19-24x.440, (NOT SERVICED) (Not Serviced) |
| 5 | | | | | | | | | PLATE, (NOT SERVICED) (Not Serviced) |
| 6 | | | | | | | | | SPRING, Lock Up Valve, (NOT SERVICED) (Not Serviced) |
| -7 | | | | | | | | | SCREW AND WASHER, Hex Flange Head, .190-24x1.54, (NOT SERVICED) (Not Serviced) |
| 8 | 4505 036 | 1 | | | | | DGD | | VALVE, Trans Lockup Switch |
| 9 | 0147 488 | 1 | | | | | DGD | | BALL, Manual Lever Detent, .343 Diameter |
| 10 | 6035 208 | 1 | | | | | DGD | | SNAP RING |
| 11 | 2538 062 | 1 | | | | | DGD | | WASHER, Manual Valve Lever |
| 12 | 2466 548 | 1 | | | | | DGD | | SEAL, Valve Lever Shift |
| 13 | 4617 437 | 1 | | | | | DGD | | LEVER, Manual Valve |
| 14 | 4505 098 | 1 | | | | | DGD | | SEAL, Manual Shift Valve, 1.25 OD |
| 15 | 3681 227 | 1 | | | | | DGD | | LEVER, Throttle Valve |
| 16 | 3878 313 | 1 | | | | | DGD | | SCREEN, Transmission Regulator Valve |
| 17 | 3515 996 | 1 | | | | | DGD | | FILTER, Valve Body |
| 18 | 6033 826 | 3 | | | | | DGD | | SCREW AND WASHER, Oil Filter Mounting, Fillester Head .190-24x2. 500 |
| 19 | 4130 492 | 1 | | | | | DGD | | SPRING, Switch Valve |
| 20 | | | | | | | | | BRACKET, (NOT SERVICED) (Not Serviced) |
| 21 | 6030 609 | 1 | | | | | DGD | | SCREW, Cap Head Lock, .312-24x1. 25 |
| 22 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| -23 | 4348 907 | 1 | | | | | DGD | | SPRING, Limit Valve |

JEEP WRANGLER (TJ)

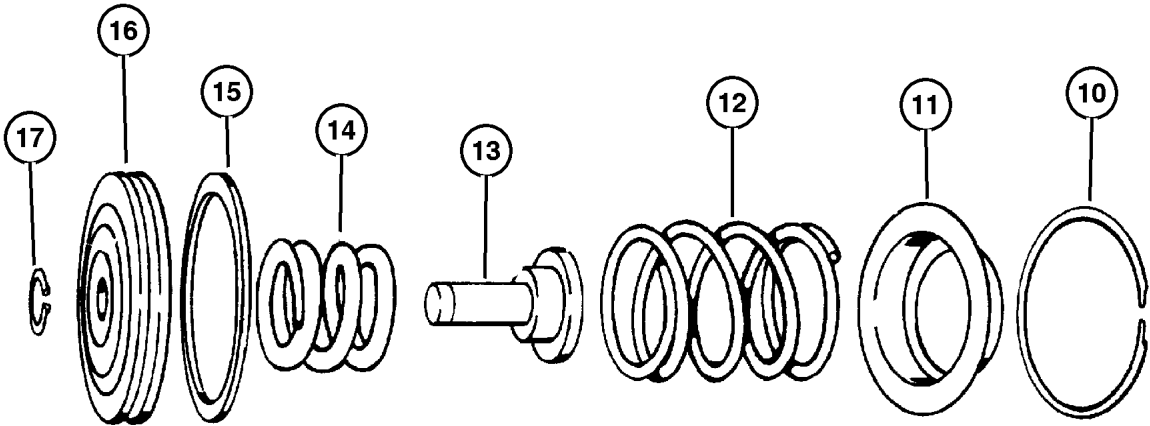
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DGO = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DDO = All 5 Speed Manual |

Servos 30RH (DGD)
Figure 30RH-720

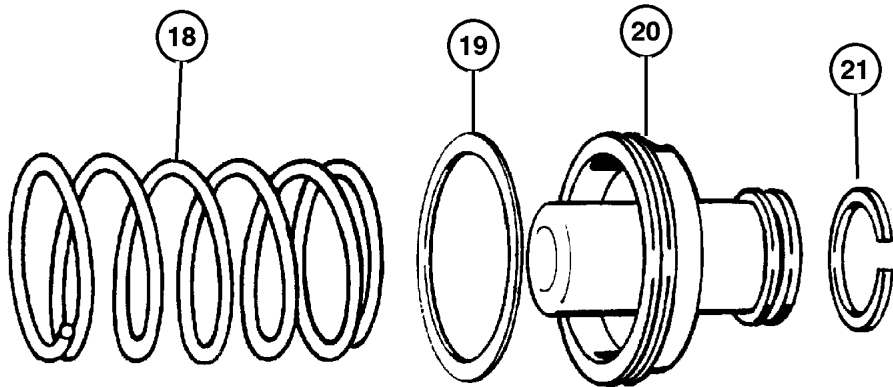
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
| Note: | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| 1 | 1942 486 | 1 | | | | | DGD | | SNAP RING |
| 2 | 3743 014 | 1 | | | | | DGD | | SEAL, Kickdown Servo |
| 3 | 1942 485 | 1 | | | | | DGD | | GUIDE, Kickdown Servo |
| 4 | | | | | | | | | SPRING, Kickdown Servo Piston, (NOT SERVICED) (Not Serviced) |
| 5 | 6031 392 | 1 | | | | | DGD | | SNAP RING, Brake Master Cylinder |
| 6 | 4058 943 | 1 | | | | | DGD | | ROD, Kickdown Servo Piston |
| 7 | 3743 014 | 1 | | | | | DGD | | SEAL, Kickdown Servo |
| 8 | 1636 470 | 1 | | | | | DGD | | SEAL, Servo Piston |
| 9 | 4058 942 | 1 | | | | | DGD | | PISTON, Kickdown Servo |
| 10 | 2464 464 | 1 | | | | | DGD | | SNAP RING |
| 11 | 2464 463 | 1 | | | | | DGD | | RETAINER, Transmission Rear Clutch |
| 12 | 2801 274 | 1 | | | | | DGD | | SPRING, Reverse Servo Piston |
| 13 | 5211 8741 | 1 | | | | | DGD | | PLUG, Reverse Servo Piston |
| 14 | 3743 580 | 1 | | | | | DGD | | SPRING, Reverse Servo Piston |
| 15 | 4202 864 | 1 | | | | | DGD | | SEAL, Reverse Servo Piston |
| 16 | 5211 8744 | 1 | | | | | DGD | | PISTON, Reverse Servo |
| 17 | 6027 153 | 1 | | | | | DGD | | SNAP RING, .435 ID |
| 18 | 4531 259 | 1 | | | | | DGD | | SPRING, Transmission Accumulator |
| 19 | 3743 013 | 1 | | | | | DGD | | SEAL, Piston Accumulator |
| 20 | 3743 650 | 1 | | | | | DGD | | PISTON, Accumulator |
| 21 | 3743 010 | 1 | | | | | DGD | | SEAL, Piston Accumulator |
| 22 | 6031 410 | 1 | | | | | DGD | | O RING, Trans Kickdown Servo |



KICKDOWN SERVO



LOW AND REVERSE SERVO



ACCUMULATOR PISTON AND SPRING

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | | | | | | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | | | DDD = 5 Speed HD Manual | |
| | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

Parking Sprag 30RH (DGD)
Figure 30RH-730

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

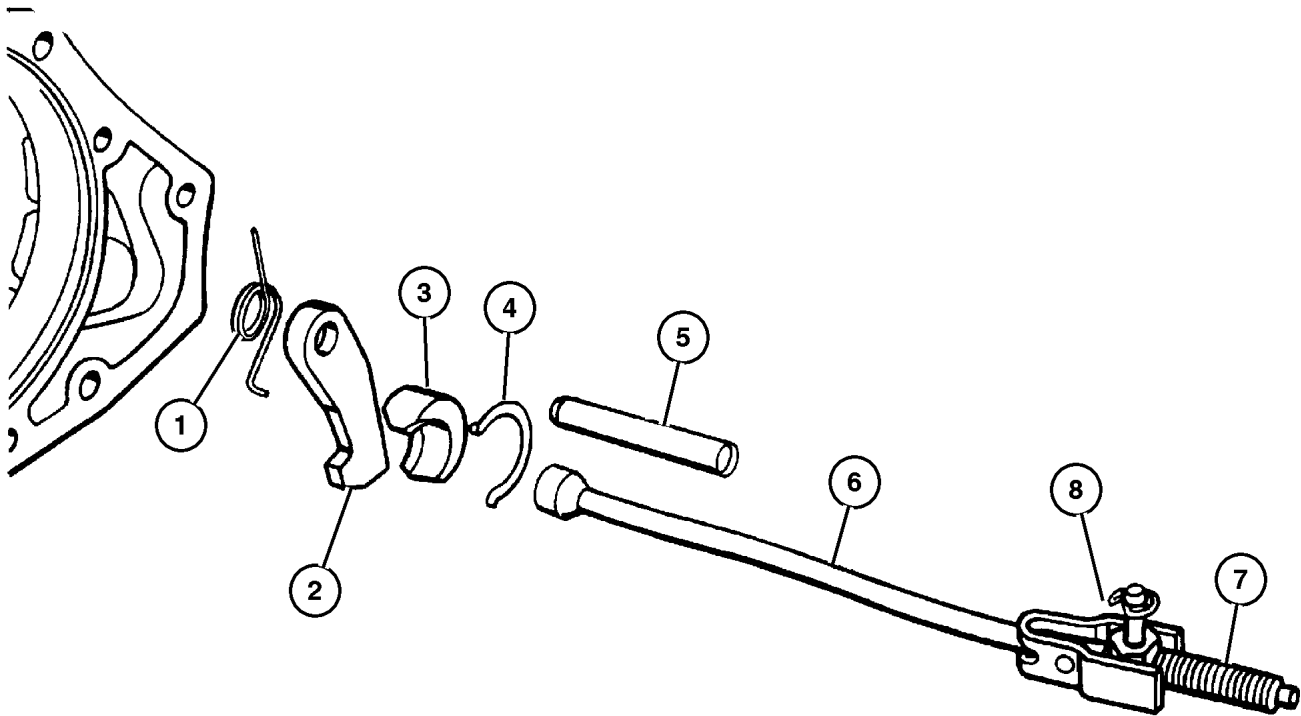
DGD = 3 Speed Automatic Transmission 30RH

DG0 = All Automatic Transmissions

EPE = 2.5L SMPI Magnum 4 Cyl Engine

EP0 = All 2.5L 4 Cyl Gas Engines

| | | | | | | | | | |
|---|----------|---|--|--|--|--|-----|--|----------------------------------------------------------------|
| 1 | 2466 909 | 1 | | | | | DGD | | SPRING, Parking Sprag |
| 2 | 4471 415 | 1 | | | | | DGD | | SPRAG, Transmission Parking |
| 3 | 2538 042 | 1 | | | | | DGD | | PLUG, Parking Sprag |
| 4 | 2538 034 | 1 | | | | | DGD | | SNAP RING, Transmission |
| 5 | 2466 892 | 1 | | | | | DGD | | SHAFT, Parking Sprag |
| 6 | 2466 906 | 1 | | | | | DGD | | ROD, Parking Sprag |
| 7 | | | | | | | | | SPRING, Parking Sprag Return, (NOT SERVICED) (Not Serviced) |
| 8 | 6035 256 | 1 | | | | | DGD | | SNAP RING, Rod |



JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

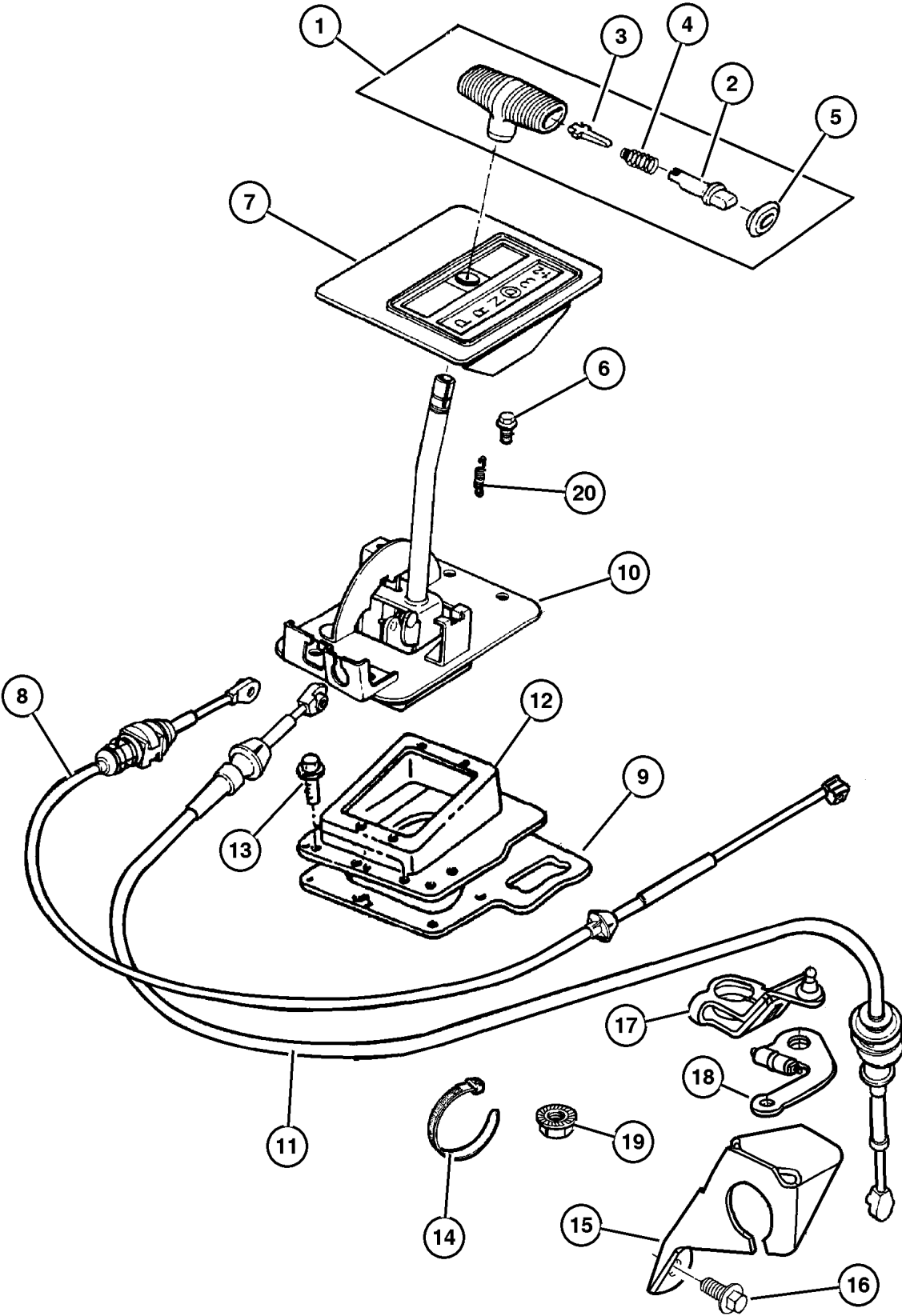
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Gearshift Controls 30RH (DGD)
Figure 30RH-1230



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

DBB = All Manual Transmissions
DG0 = All Automatic Transmissions
EPE = 2.5L SMPI Magnum 4 Cyl Engine
EP0 = All 2.5L 4 Cyl Gas Engines
ERH = 4.0L Power Tech Engine
ER0 = All 4.0L 6 Cyl Gas Engines

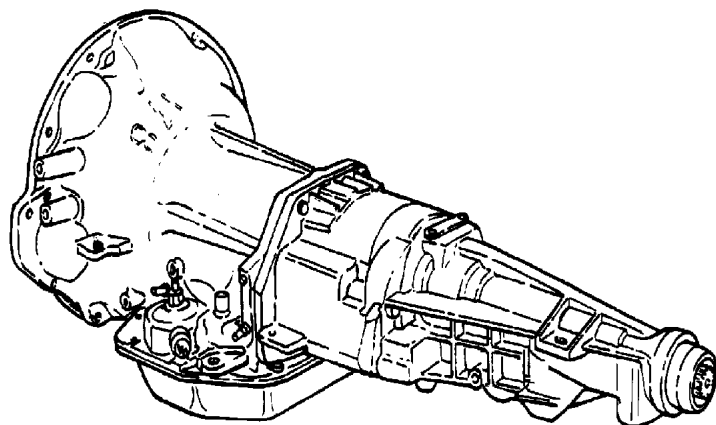
| | | | | | | | | | |
|----|-------------|---|---|--|--|----------|-----|--|---------------------------------------------------------------------------|
| 1 | 5210 4028 | 1 | | | | | DG0 | | HANDLE, Gearshift |
| 2 | 5300 0211 | 1 | | | | | DG0 | | BUTTON, Gearshift Knob |
| 3 | 5300 0865 | 1 | | | | | DG0 | | LEVER, Gearshift |
| 4 | 5300 0866 | 1 | | | | | DG0 | | SPRING, Button Return |
| 5 | 5207 7561 | 1 | | | | | DG0 | | CAP, Gearshift Handle Button |
| 6 | 6501 648 | 4 | | | | | DG0 | | SCREW, Hex Flange Head, M8x1.25x25.00 |
| 7 | | | | | | | | | BEZEL AND DIAL, Gearshift Lever |
| | 55115 570AB | 1 | J | | | | DG0 | | |
| | 55115 571AB | 1 | U | | | | DG0 | | |
| 8 | 5210 4144 | 1 | | | | | DG0 | | CABLE, Park Interlock |
| 9 | | | | | | | | | SEAL, Shift Housing |
| | 5300 0659 | 1 | J | | | | DG0 | | |
| | | 1 | U | | | | DG0 | | RHD |
| 10 | | | | | | | | | HOUSING, Shift Lever |
| | 52078 551AB | 1 | J | | | | DG0 | | |
| | 52078 841AB | 1 | U | | | | DG0 | | |
| 11 | 5210 4142 | 1 | | | | | DG0 | | CABLE, Shift |
| 12 | 5300 0704 | 1 | | | | | DG0 | | COVER, Gearshift |
| 13 | J400 1701 | 9 | | | | | DBB | | SCREW, Hex Self Tapping, .19-16x.50 |
| 14 | 4641 780 | 1 | | | | EP0, ER0 | DG0 | | STRAP, Tie |
| 15 | 5207 8255 | 1 | | | | | DG0 | | BRACKET, Shift Cable |
| 16 | | | | | | | | | SCREW AND WASHER, Truss Head, .312-18x.750, (NOT SERVICED) (Not Serviced) |
| 17 | 52079 168AB | 1 | | | | EP0, ER0 | DG0 | | LEVER, Manual Control |
| 18 | 3681 227 | 1 | | | | | DGD | | LEVER, Throttle Valve |
| 19 | 6028 114 | 1 | | | | | DG0 | | NUT, Hex, .437-14 |
| 20 | | | | | | | | | SPRING, Pawl Return, (NOT SERVICED) (Not Serviced) |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

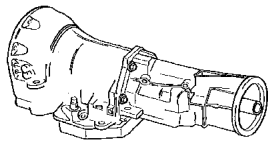
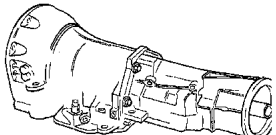

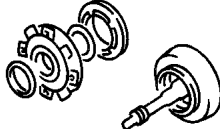
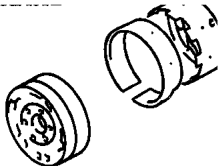
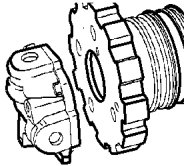
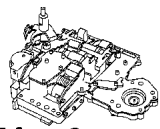
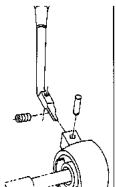
Group – 32RH

Automatic Transmission 3 Speed



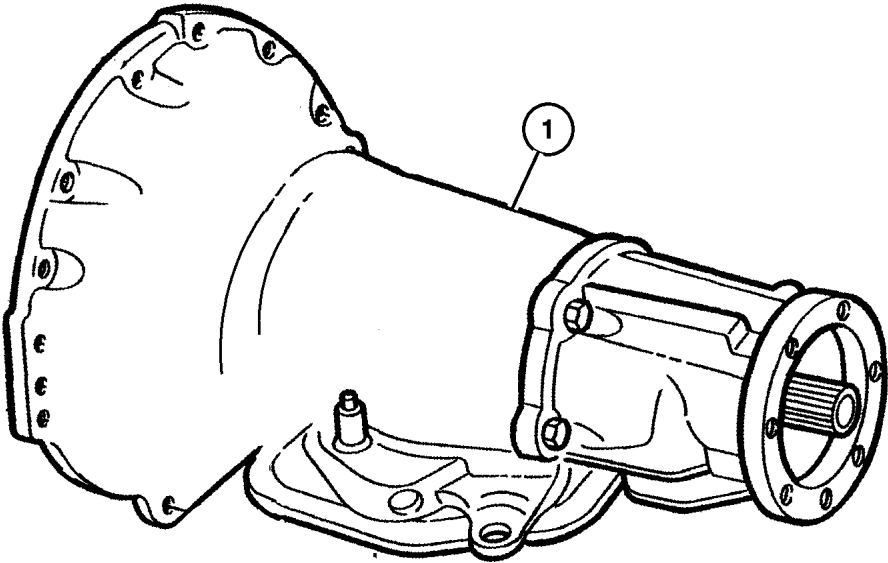
GROUP 32RH - Automatic Transmission 3 Speed

| Illustration Title | Group-Fig. No. |
|------------------------------------|----------------|
| Transmission Assembly | |
| Transmission 32RH (DGG) | Fig. 32RH-110 |
| Case and Extension | |
| Case and Related Parts 32RH (DGG) | Fig. 32RH-210 |
| Oil Pump | |
| Oil Pump 32RH (DGG) | Fig. 32RH-310 |
| Gear Train | |
| Clutch, Front and Rear 32RH (DGG) | Fig. 32RH-410 |
| Output Shaft 32RH (DGG) | Fig. 32RH-420 |
| Bands, Reverse and Kickdown | |
| Bands 32RH (DGG) | Fig. 32RH-510 |
| Governor | |
| Governor 32RH (DGG) | Fig. 32RH-610 |
| Valve Body | |
| Valve Body 32RH (DGG) | Fig. 32RH-710 |
| Servos 32RH (DGG) | Fig. 32RH-720 |
| Parking Sprag 32RH (DGG) | Fig. 32RH-730 |
| Gearshift Controls | |
| Gearshift Controls 32RH (DGG) | Fig. 32RH-1230 |

| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 32RH-100 Transmission Assembly | 32RH-200 Case and Extension | 32RH-300 Oil Pump | 32RH-400 Gear Train |
|  |  |  |  |
| 32RH-500 Bands, Reverse and Kickdown | 32RH-600 Governor | 32RH-700 Valve Body | 32RH-1200 Gearshift Controls |
|  |  |  |  |

Transmission 32RH (DGG)
Figure 32RH-110

T67-110

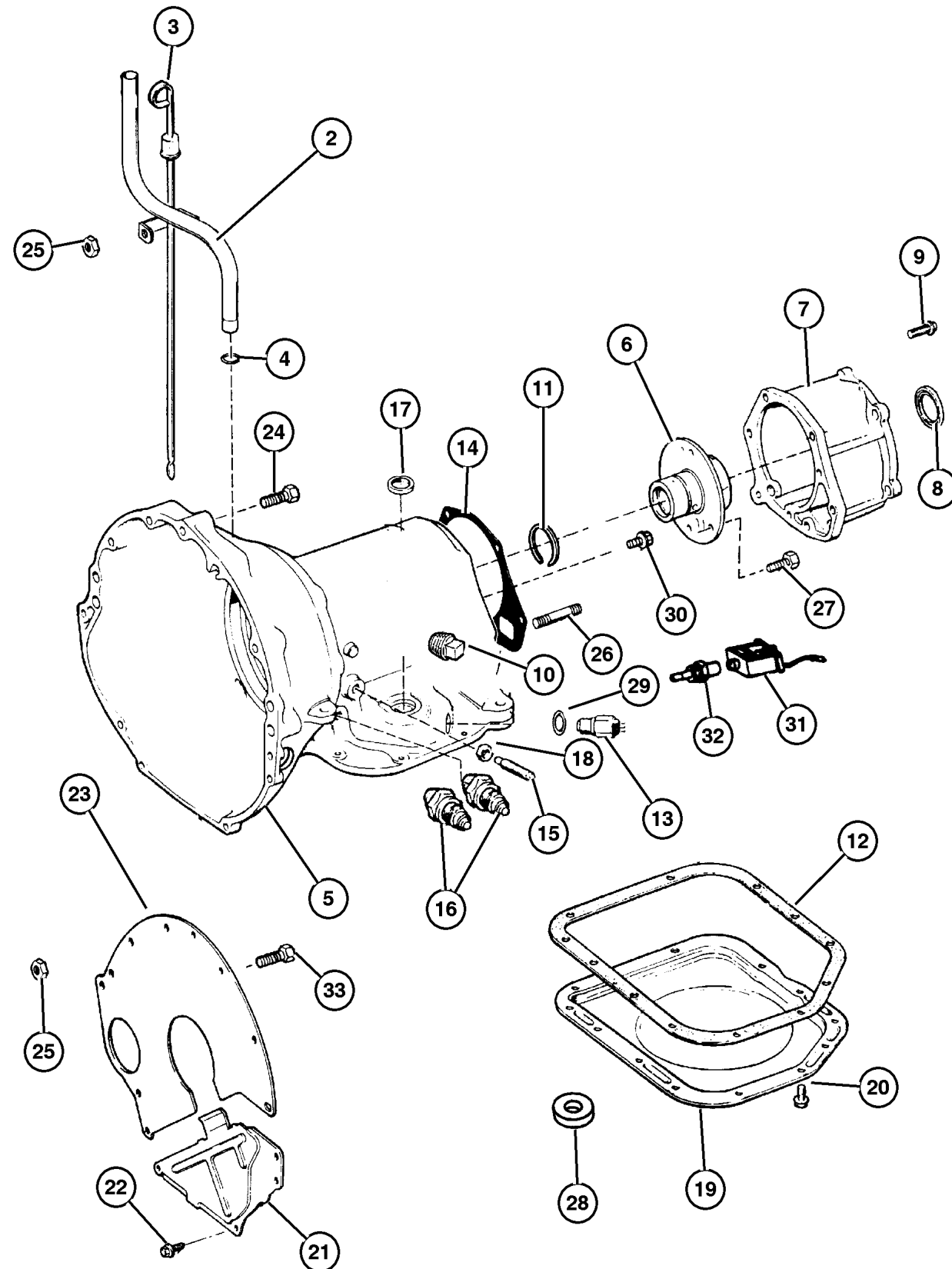


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|-------------------------------------------|------------|---|--|--|--|--|-----|--|-----------------------------------------------------------------------------------------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| 1 | 5015 271AA | 1 | | | | | DGG | | TRANSMISSION PACKAGE, 52119833AA(Package Contains 52119833AA Transmission, K4736596 Converter, K1949765 Bolts.) |

| | | | | | | | | | |
|--------------------|------------------------|--|------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | BODY | ENGINE | TRANSMISSION | | | | |
| H=Sport | J = Wrangler 4WD | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | | | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | | | |
| P=Sahara | | | | | DDD = 5 Speed HD Manual | | | | |
| | | | | | DG0 = Auto Trans. | | | | |
| | | | | | DBB = Manual Trans. | | | | |
| | | | | | DD0 = All 5 Speed Manual | | | | |

Case and Related Parts 32RH (DGG)
Figure 32RH-210



Note:

DDK = 5 Speed Heavy Duty Transmission

DGG = 3 Speed Automatic Transmission 32RH

DG0 = All Automatic Transmissions

EPE = 2.5L SMPI Magnum 4 Cyl Engine

EP0 = All 2.5L 4 Cyl Gas Engines

ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------------------|
| -1 | 4883 957AC- | 1 | | | | | DGG | | SEAL AND GASKET PACKAGE, Transmission |
| 2 | 52104 243AC | 1 | | | | ER0 | DG0 | | TUBE, Transmission Oil Filler |
| | 52104 244AB | 1 | | | | EP0 | DG0 | | |
| 3 | 52104 240AB | 1 | | | | EP0, ER0 | DG0 | | INDICATOR, Transmission Fluid Level |
| 4 | 52118 629AB | 1 | | | | EP0, ER0 | DG0 | | SEAL, Oil Filler Tube |
| 5 | 5211 8344 | 1 | | | | | DGG | | CASE, Transmission |
| 6 | 4431 433 | 1 | | | | | DGG | | SUPPORT, Output Shaft |
| 7 | 5211 8076 | 1 | | | | | DGG | | ADAPTER, Transmission |
| 8 | 4269 956 | 1 | | | | | DGG | | SEAL, Adapter |
| 9 | 6030 849 | 5 | | | | | DGG | | SCREW AND WASHER, Hex Head Locking, .375-16x1.375 |
| 10 | 6028 095 | 1 | | | | | DGG | | PLUG, Pressure Check |
| 11 | 6033 480 | 1 | | | | | DGG | | SNAP RING, Reverse Drum |
| 12 | 4295 875 | 1 | | | | | DGG | | GASKET, Oil Pan |
| 13 | 56028 181AB | 1 | | | | | DGG | | SWITCH, Neutral, Safety, Back Up |
| 14 | 2466 954 | 1 | | | | | DGG | | GASKET, Transmission Case |
| 15 | 6036 141AA | 1 | | | | | DGG | | SCREW |
| 16 | 5202 8471 | 1 | | | | | DGG | | CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread |
| 17 | 4505 098 | 1 | | | | | DGG | | SEAL, Manual Shift Valve, 1.25 OD |
| 18 | 0124 934 | 1 | | | | | DGG | | NUT, Hex Jam, .50-20 |
| 19 | 5211 8802 | 1 | | | | | DGG | | PAN, Transmission Oil |
| 20 | 4723 548 | 14 | | | | | DGG | | SCREW AND WASHER, Hex Head, .312-18x.625 |
| 21 | 52118 136AB | 1 | | | | ER0 | DG0 | | COVER, Converter |
| 22 | 6035 031 | 3 | | | | ER0 | DG0 | | SCREW AND WASHER, Hex Head, .312-18x.625 |
| 23 | J323 7847 | 1 | | | | ER0 | DG0 | | SPACER, Clutch Housing |
| 24 | J400 4370 | 2 | | | | ER0 | DG0 | | BOLT AND WASHER, Hex Head, .437-14x2.75 |

JEEP WRANGLER (TJ)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H=Sport

J = Wrangler 4WD

77=93.4 WB

EPE, EP0 = 2.5L Power Tech

DGG, DGD = 32RH 3 Spd. Auto.

L=SE

U = Wrangler 4WD (RHD)

ERH, ER0 = 4.0L Power Tech

DDQ = 5 Spd. Manual

P=Sahara

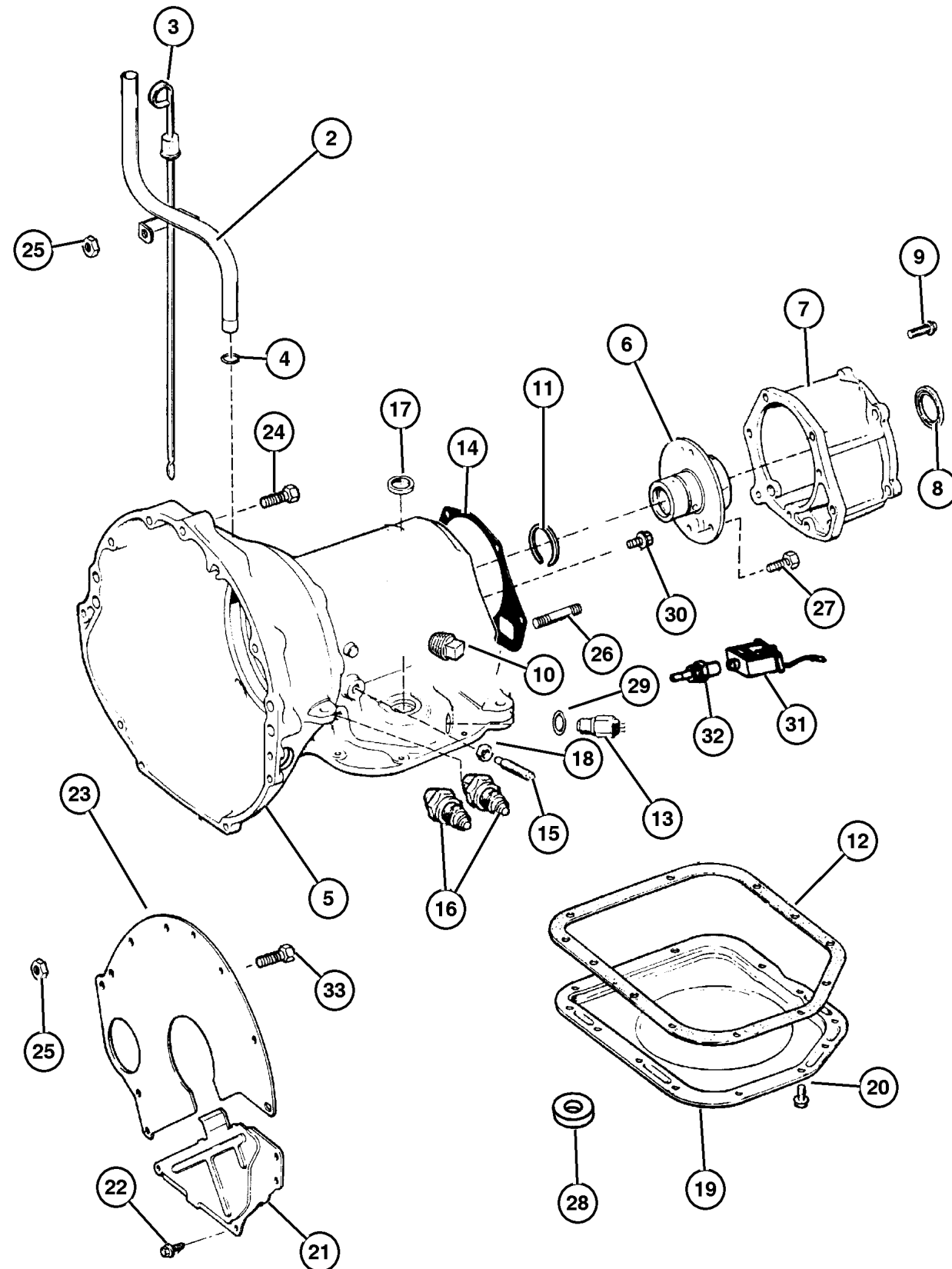
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Case and Related Parts 32RH (DGG)
Figure 32RH-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 25 | J021 9422 | 2 | | | | ER0 | DG0 | | NUT, Hex |
| 26 | 6033 157 | 1 | | | | | DGG | | STUD, .375-16x2.312 |
| 27 | 6033 479 | 6 | | | | | DGG | | BOLT, Hex Head, .25-28x1-5/8 |
| 28 | 3681 601 | 1 | | | | | DGG | | MAGNET, Transmission |
| 29 | 2408 143 | 1 | | | | | DG0 | | WASHER, Switch |
| 30 | 6033 616 | 5 | | | | | DGG | | SCREW, Hex Flange Head, .25-28x. 875 |
| 31 | 5211 8595 | 1 | | | | | DGG | | SOLENOID, Transmission |
| 32 | 5603 8235 | 1 | | | | | DGG | | CONNECTOR, Wiring |
| 33 | 0153 371 | 2 | | | | ER0 | DG0 | | BOLT, Hex Head, .375-16x2.25 |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

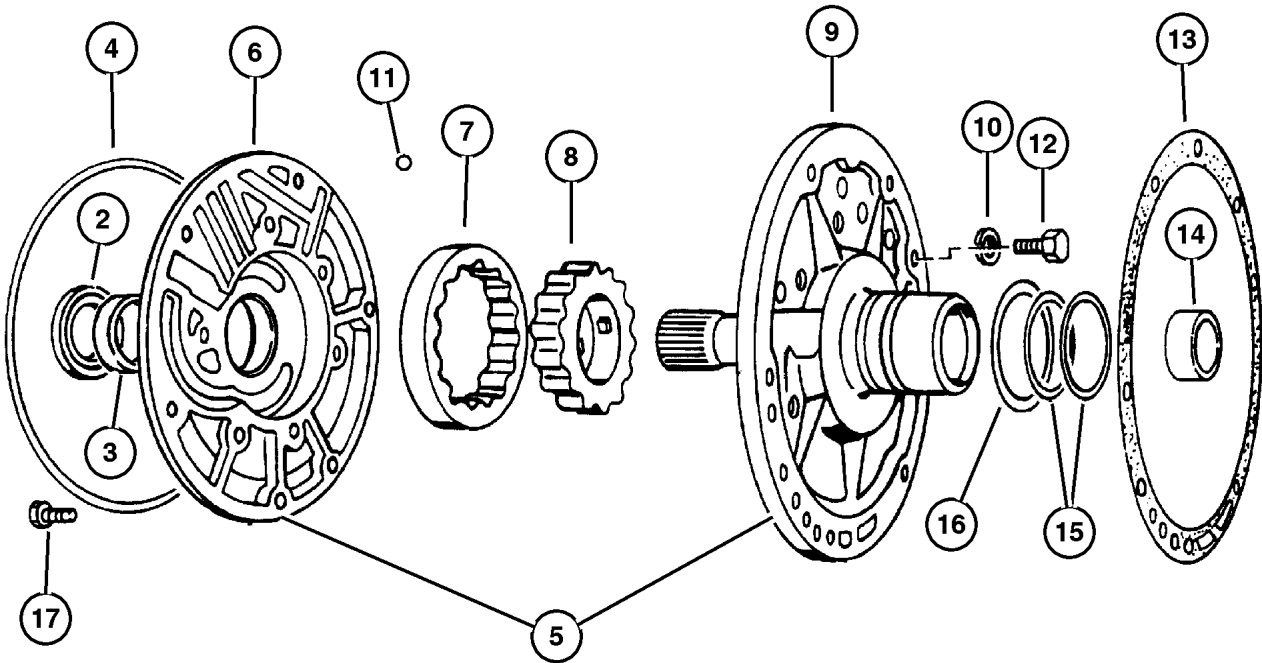
LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

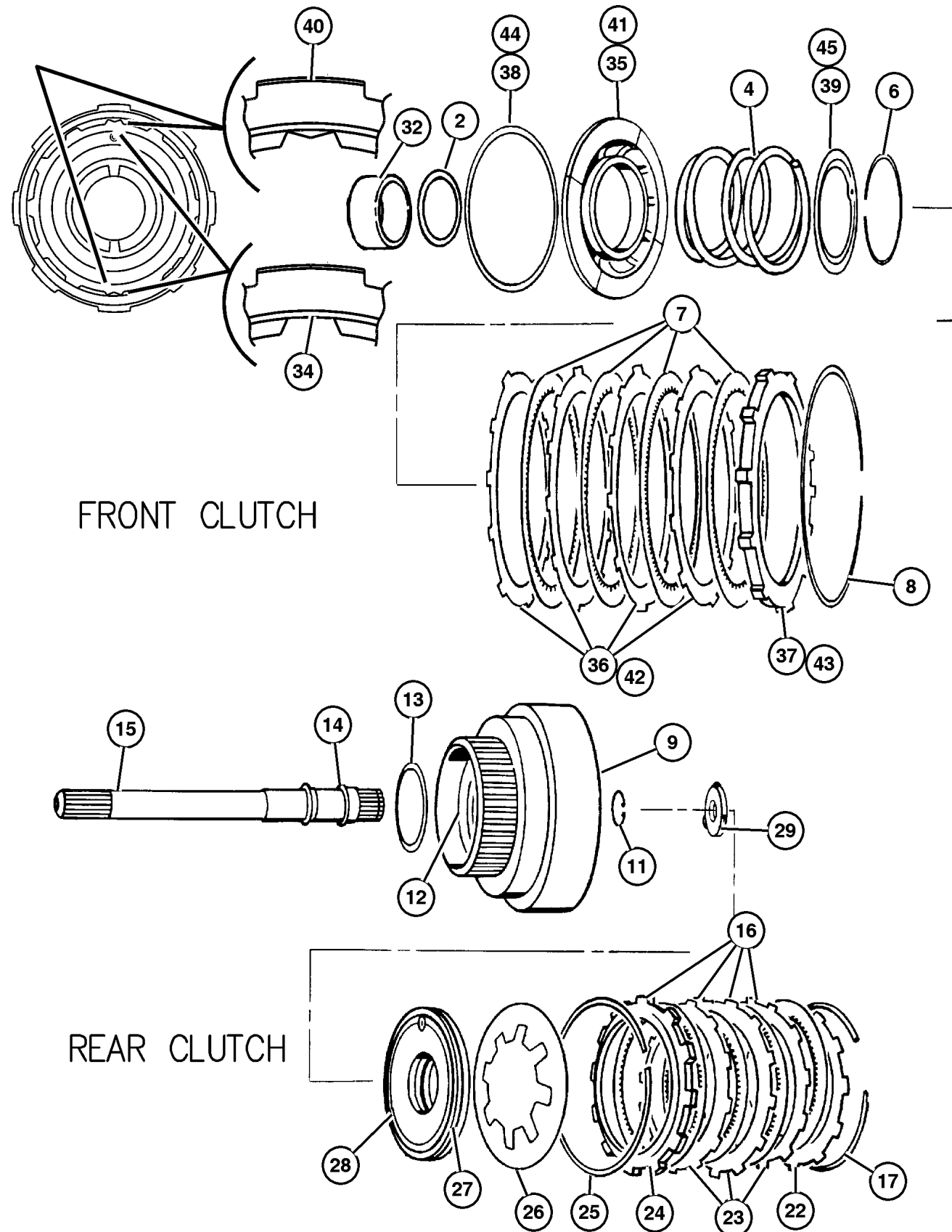
Oil Pump 32RH (DGG)
Figure 32RH-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| -1 | 4713 108AB- | 1 | | | | | DGG | | GASKET AND SEAL PACKAGE, Transmission Oil Pump |
| 2 | 4412 475 | 1 | | | | | DGG | | SEAL, Impeller Hub, 57.25mm OD |
| 3 | 2466 796 | 1 | | | | | DGG | | BUSHING, Front Pump |
| 4 | 2204 709 | 1 | | | | | DGG | | SEAL, Front Pump Housing |
| 5 | 4778 552 | 1 | | | | | DGG | | PUMP, Transmission Oil |
| 6 | | | | | | | | | HOUSING, Pump, (NOT SERVICED) (Not Serviced) |
| 7 | | | | | | | | | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced) |
| 8 | | | | | | | | | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced) |
| 9 | | | | | | | | | SHAFT, Oil Pump, (NOT SERVICED) (Not Serviced) |
| 10 | | | | | | | | | WASHER, (NOT SERVICED) (Not Serviced) |
| 11 | | | | | | | | | BALL, Valve Body Check, (NOT SERVICED) (Not Serviced) |
| 12 | 0179 815 | 6 | | | | | DGG | | SCREW, Hex Head, .312-18x.687 |
| 13 | 5211 8266 | 1 | | | | | DGG | | GASKET, Transmission Oil Pump |
| 14 | 4028 545 | 1 | | | | | DGG | | BUSHING, Reaction Shaft |
| 15 | 4471 874 | 2 | | | | | DGG | | SEAL, Ring Reaction Support, 2 1/16 O.D. |
| 16 | 4617 786 | 1 | | | | | DGG | | THRUST WASHER, Front Clutch |
| 17 | 6023 943 | 6 | | | | | DGG | | SCREW AND WASHER, Hex Flange Head, .312-18x1.375 |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Clutch, Front and Rear 32RH (DGG) Figure 32RH-410



FRONT CLUTCH

REAR CLUTCH

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| -1 | 5252 926AB- | 1 | | | | | DGG | | SEAL PACKAGE, Transmission Clutch |
| 2 | 3515 176 | 1 | | | | | DGG | | SEAL, Front Clutch Piston |
| -3 | 0147 483 | 1 | | | | | DGG | | CHECK BALL, Dia-.187 |
| 4 | 3515 054 | 1 | | | | | DGD | | SPRING, Front Clutch |
| -5 | 0147 483 | 1 | | | | | DGG | | CHECK BALL, Dia-.187 |
| 6 | 1638 461 | 2 | | | | | DGG | | SNAP RING |
| 7 | 4617 362 | 4 | | | | | DGG | | DISC, Direct Clutch |
| 8 | 3410 571 | 1 | | | | | DGG | | SNAP RING |
| 9 | 4505 199 | 1 | | | | | DGG | | RETAINER, Transmission Rear Clutch |
| -10 | 0147 483 | 1 | | | | | DGG | | CHECK BALL, Dia-.187 |
| 11 | 6022 859 | 1 | | | | | DGG | | SNAP RING, .890625 |
| 12 | 4028 333 | 1 | | | | | DGG | | SEAL, Rear Clutch, 1.50 ODx.009 Thk |
| 13 | 4617 786 | 1 | | | | | DGG | | THRUST WASHER, Front Clutch |
| 14 | 1401 221AB | 1 | | | | | DGG | | SEAL, Input Shaft |
| 15 | 4505 189 | 1 | | | | | DGG | | INPUT SHAFT, Transmission |
| 16 | 4713 880 | 4 | | | | | DGG | | DISC, Clutch |
| 17 | 4130 761 | 1 | | | | | DGG | | SNAP RING |
| -18 | 4539 121 | 1 | | | | | DGG | | SNAP RING, Rear Clutch, .076 |
| -19 | 4539 123 | 1 | | | | | DGG | | SNAP RING, Rear Clutch, .095 |
| -20 | 4539 122 | 1 | | | | | DGG | | SNAP RING, Rear Clutch, .098 |
| -21 | 4539 124 | 1 | | | | | DGG | | SNAP RING, Rear Clutch, .107 |
| 22 | 4617 176 | 1 | | | | | DGG | | PLATE, Transmission Clutch Reaction |
| 23 | 1942 403AB | 3 | | | | | DGG | | PLATE, Clutch Separator Without [V] Notch |
| | 1942 403AC | 4 | | | | | DGG | | With [V] Notch |
| 24 | 2466 281 | 1 | | | | | DGG | | PLATE, Clutch Pressure |
| 25 | 2466 283 | 1 | | | | | DGG | | SPRING, Rear Clutch |
| 26 | 4728 487 | 1 | | | | | DGG | | SPRING, Rear Clutch Piston |
| 27 | 2538 510 | 1 | | | | | DGG | | SEAL, Rear Clutch Piston |
| 28 | 3515 716 | 1 | | | | | DGG | | PISTON, Clutch |
| | 4617 154AB | 1 | | | | | DGG | | With Transmission Stamp # [52119833AA] |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

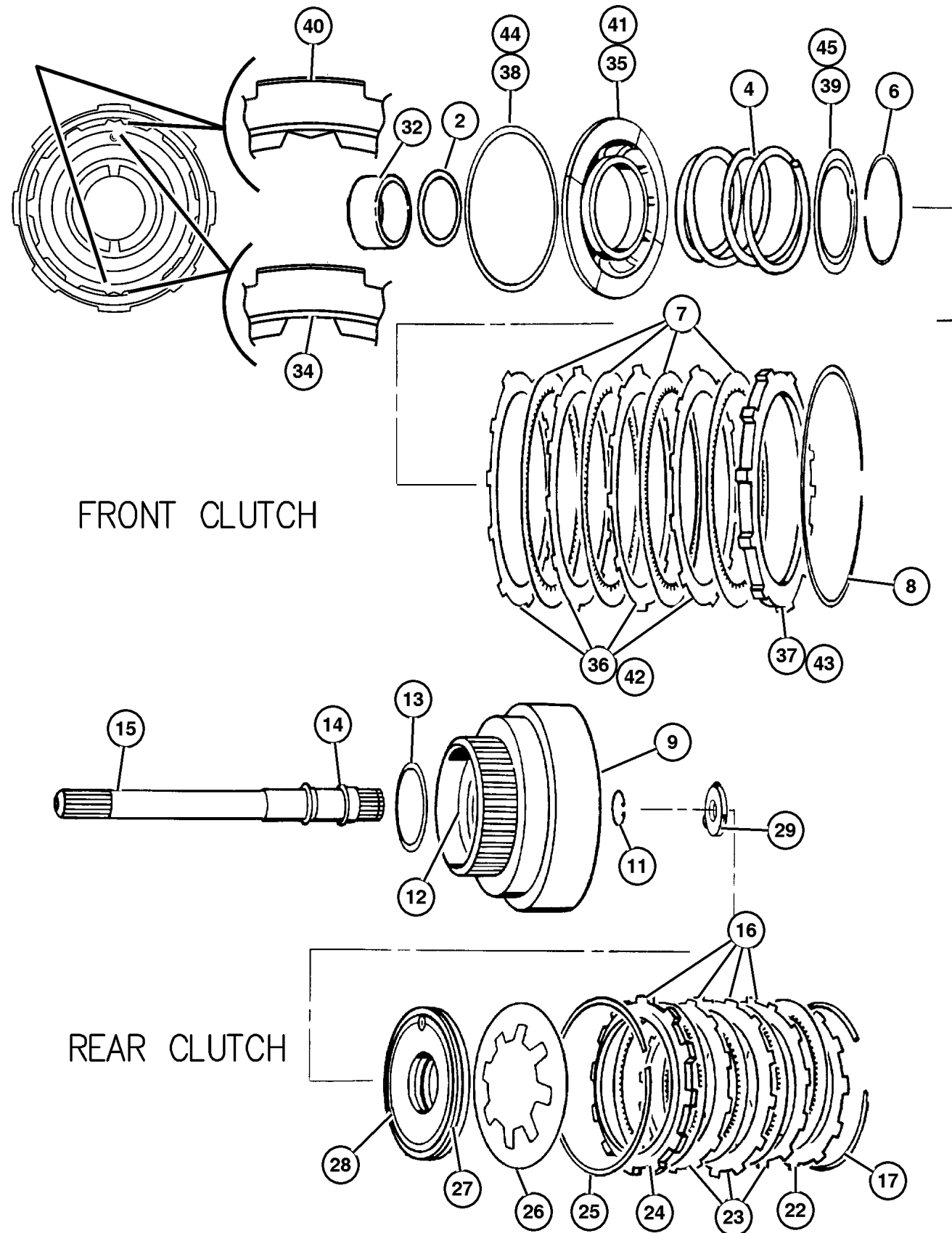
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Clutch, Front and Rear 32RH (DGG)
Figure 32RH-410



FRONT CLUTCH

REAR CLUTCH

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------------------------|
| 29 | 4505 185 | 1 | | | | | DGG | | THRUST WASHER, Output Shaft, Gray .052 |
| -30 | 4505 186 | 1 | | | | | DGG | | THRUST WASHER, Output Shaft, Red .068 |
| -31 | 4505 187 | 1 | | | | | DGG | | THRUST WASHER, Output Shaft, Green .083 |
| 32 | 4617 157 | 1 | | | | | DGG | | BUSHING, Front Clutch |
| -33 | 4617 159 | 1 | | | | | DGG | | BUSHING, Rear Clutch |
| 34 | 4531 285 | 1 | | | | | DGG | | RETAINER AND BUSHING, Transmission Front Clutch, Up to 01-07-2000 |
| 35 | 4617 154 | 1 | | | | | DGG | | PISTON, Clutch, Up to 01-07-2000 |
| 36 | | | | | | | | | PLATE, Clutch Separator, Up to 01-07-2000 |
| | 1942 403AB | 2 | | | | | DGD | | Without [V] Notch |
| | 1942 403AC | 4 | | | | | DGD | | With [V] Notch |
| 37 | 4617 176 | 1 | | | | | DGG | | PLATE, Transmission Clutch Reaction, Up to 01-07-2000 |
| 38 | 4058 487 | 1 | | | | | DGG | | SEAL, Front Piston Clutch, Up to 01-07-2000 |
| 39 | 4617 516AB | 1 | | | | | DGG | | RETAINER, Transmission Front Clutch Piston Spring, Up to 01-07-2000 |
| 40 | 4531 285AB | 1 | | | | | DGG | | RETAINER AND BUSHING, Transmission Front Clutch, From 01-07-2000 |
| 41 | 4617 154AB | 1 | | | | | DGG | | PISTON, Clutch, From 01-07-2000 |
| 42 | 1942 403AC | 4 | | | | | DGG | | PLATE, Clutch Separator, From 01-07-2000 |
| 43 | 4617 176AB | 1 | | | | | DGG | | PLATE, Transmission Clutch Reaction, From 01-07-2000 |
| 44 | 4058 487AB | 1 | | | | | DGG | | SEAL, Front Piston Clutch, From 01-07-2000 |
| 45 | 4617 516AC | 1 | | | | | DGG | | RETAINER, Transmission Front Clutch Piston Spring, From 01-07-2000 |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

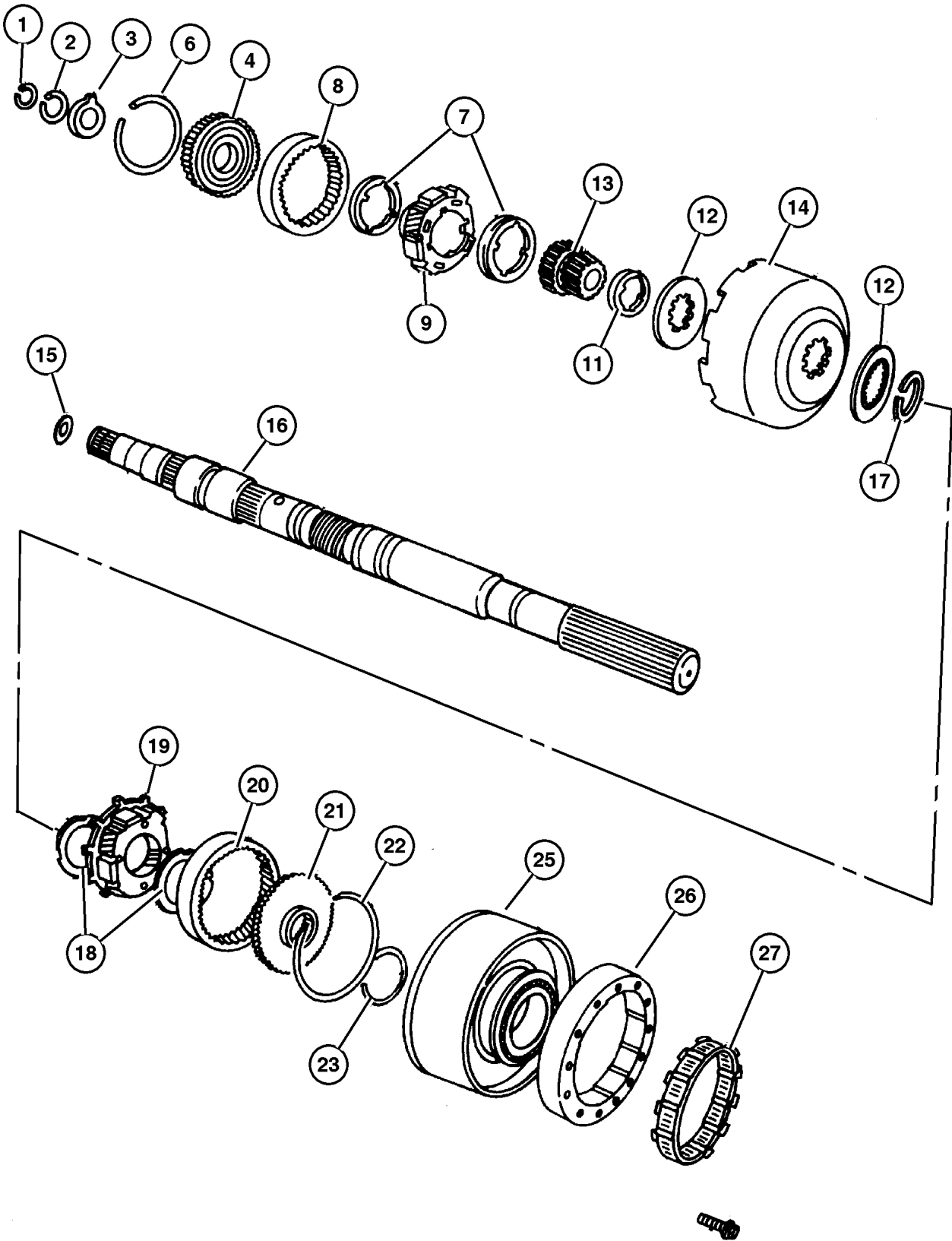
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

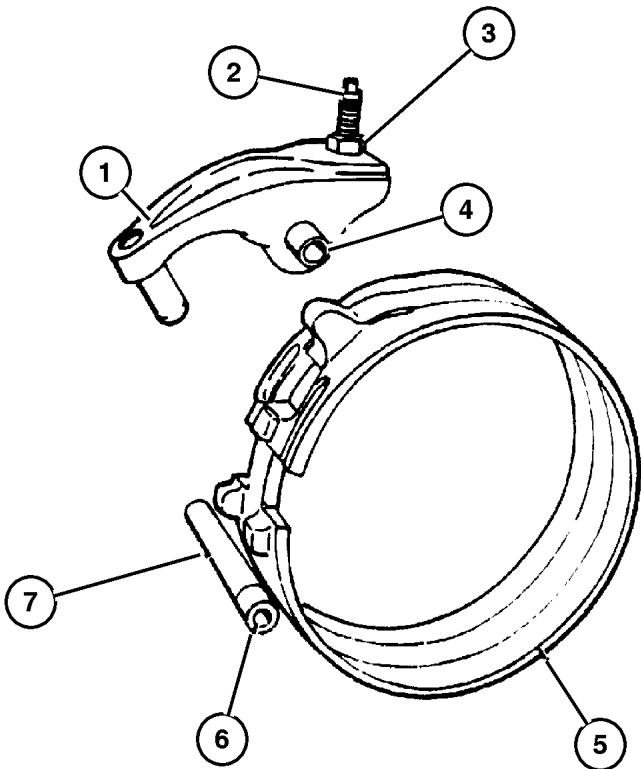
Output Shaft 32RH (DGG)
Figure 32RH-420



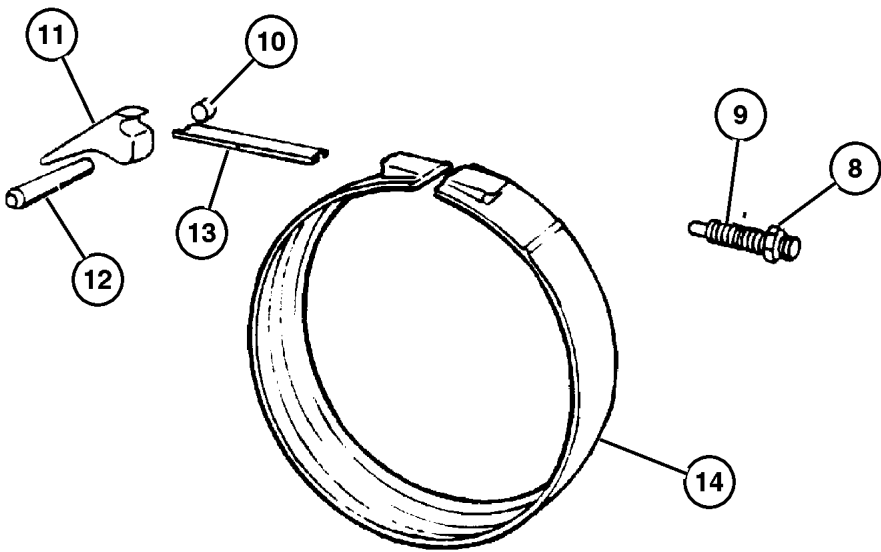
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DGO = All Automatic Transmissions | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| 1 | 6026 289 | 1 | | | | | DGG | | SNAP RING, .946 ID |
| 2 | 6030 576 | 1 | | | | | DGG | | SNAP RING, Annulus Gear, 1.375 ID |
| 3 | 3681 969 | 1 | | | | | DGG | | THRUST WASHER, Annulus Gear |
| 4 | 4617 774 | 1 | | | | | DGG | | SUPPORT, Annulus Gear |
| -5 | 6030 576 | 1 | | | | | DGG | | SNAP RING, Annulus Gear, 1.375 ID |
| 6 | 6035 238 | 1 | | | | | DGG | | SNAP RING |
| 7 | 4130 518 | 2 | | | | | DGG | | THRUST WASHER, Planetary Carrier |
| 8 | 4130 512 | 1 | | | | | DGG | | GEAR, Front Annulus |
| 9 | 4130 514 | 1 | | | | | DGG | | CARRIER, Planetary Pinion |
| -10 | 3681 949 | 8 | | | | | DGG | | THRUST WASHER, Planet Pinion |
| 11 | 4130 736 | 1 | | | | | DGG | | SPACER, Sun Gear |
| 12 | 4471 566 | 2 | | | | | DGG | | PLATE, Transmission Module |
| 13 | 4130 685 | 1 | | | | | DGG | | GEAR, Sun |
| 14 | 4531 288 | 1 | | | | | DGG | | SHELL, Sun Gear |
| 15 | 4505 188 | 1 | | | | | DGG | | PLATE, Transmission Module |
| 16 | 4617 320 | 1 | | | | | DGG | | MAINSHAFT, Transmission |
| 17 | 1942 439 | 1 | | | | | DGG | | SNAP RING, Sun Gear Shell |
| 18 | 3681 935 | 1 | | | | | DGG | | THRUST WASHER, Planetary Carrier |
| 19 | 4431 438 | 1 | | | | | DGG | | CARRIER, Planetary Pinion |
| 20 | 3743 184 | 1 | | | | | DGG | | GEAR, Rear Annulus |
| 21 | 3515 501 | 1 | | | | | DGG | | SUPPORT, Annulus Gear |
| 22 | 1942 444 | 1 | | | | | DGG | | SNAP RING |
| 23 | 6033 480 | 1 | | | | | DGG | | SNAP RING, Reverse Drum |
| -24 | 6033 616 | 5 | | | | | DGG | | SCREW, Hex Flange Head, .25-28x.875 |
| 25 | 4637 956 | 1 | | | | | DGG | | DRUM PACKAGE, Transmission |
| 26 | 4431 690 | 1 | | | | | DGG | | CAM, Overrunning Clutch |
| 27 | 4431 432 | 1 | | | | | DGG | | CLUTCH, Overrunning |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

Bands 32RH (DGG)
Figure 32RH-510



REVERSE BAND



KICKDOWN BAND

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| 1 | 4202 764AB | 1 | | | | | DGG | | LEVER, Reverse Band |
| 2 | 2538 472 | 1 | | | | | DGG | | SCREW, Trans Reverse Band Adjusting, .375-24-1.88 |
| 3 | 0114 942 | 1 | | | | | DGG | | NUT, Hex, .375-24 |
| 4 | 3410 102 | 1 | | | | | DGG | | SHAFT, Reverse Band |
| 5 | 4431 406 | 1 | | | | | DGG | | BAND, Reverse |
| 6 | 6030 657 | 1 | | | | | DGG | | O RING, Steering Gear |
| 7 | 3410 102 | 1 | | | | | DGG | | SHAFT, Reverse Band |
| 8 | 0124 934 | 1 | | | | | DGG | | NUT, Hex Jam, .50-20 |
| 9 | 6036 141AA | 1 | | | | | DGG | | SCREW |
| 10 | | | | | | | | | PLUG, (NOT SERVICED) (Not Serviced) |
| 11 | 2124 666 | 1 | | | | | DGG | | LEVER, Kickdown |
| 12 | 4531 181 | 1 | | | | | DGG | | SHAFT, Band Lever |
| 13 | 3515 084 | 1 | | | | | DGG | | STRUT, Kickdown Band |
| 14 | 4617 849 | 1 | | | | | DGG | | BAND, Kickdown |

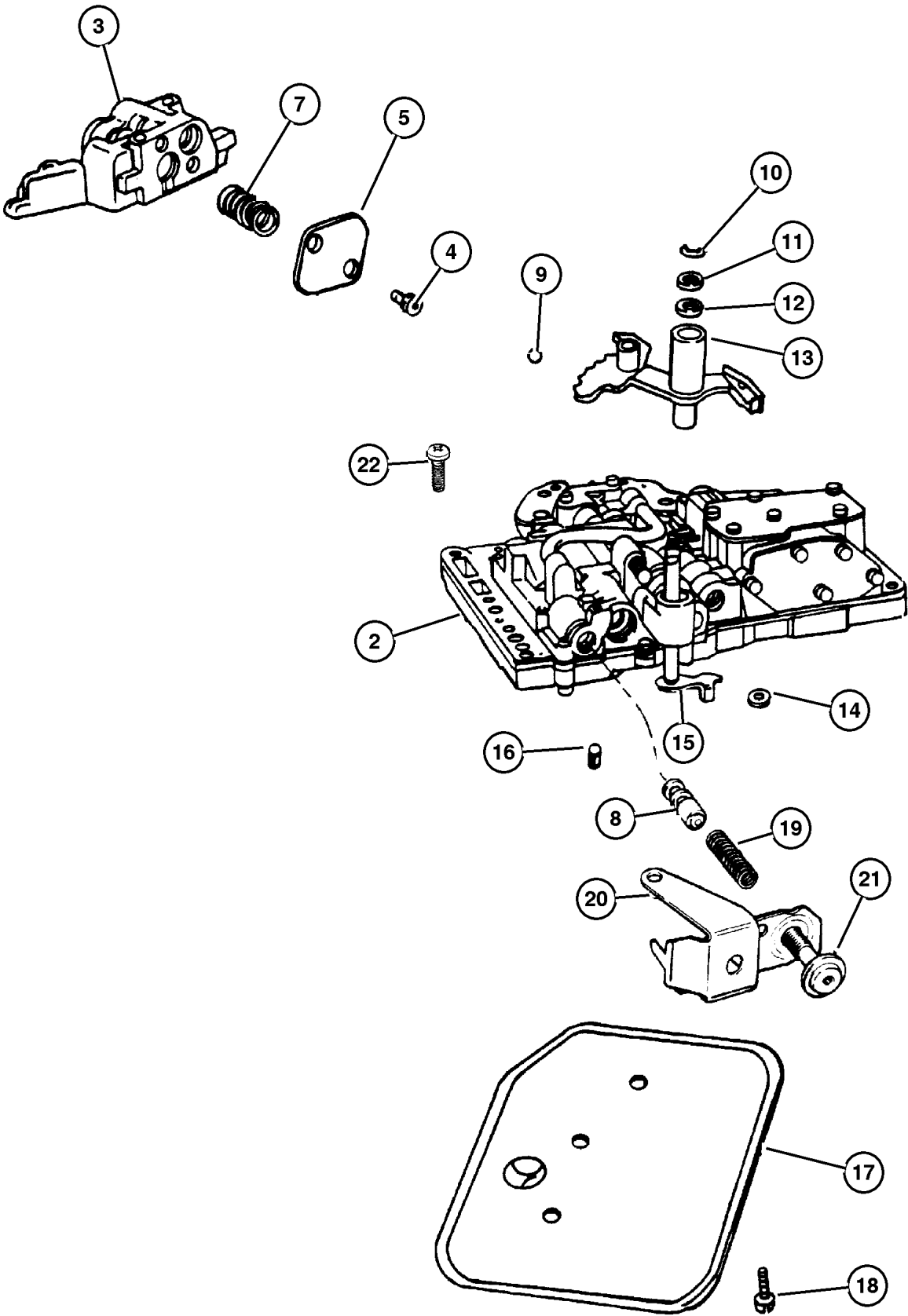
| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

Governor 32RH (DGG)
Figure 32RH-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DGD = 3 Speed Automatic Transmission 30RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| -1 | 4728 460 | 1 | | | | | DGG | | BODY PACKAGE, Governor |
| 2 | | | | | | | | | BODY, Governor, (NOT SERVICED) (Not Serviced) |
| 3 | | | | | | | | | RETAINER, (NOT SERVICED) (Not Serviced) |
| 4 | 1942 109 | 1 | | | | | DGG | | SEAL, Governor |
| 5 | 3743 518 | 1 | | | | | DGG | | SUPPORT, Governor |
| 6 | 1638 461 | 2 | | | | | DGG | | SNAP RING |
| 7 | 6031 392 | 1 | | | | | DGG | | SNAP RING, Brake Master Cylinder |
| 8 | 6034 723 | 1 | | | | | DGG | | SNAP RING, Governor, .675 x .025 |
| 9 | 4617 883 | 1 | | | | | DGG | | WEIGHT KIT, Transmission Governor |
| 10 | | | | | | | | | SPRING, Governor Valve, (NOT SERVICED) (Not Serviced) |
| 11 | | | | | | | | | WEIGHT, Governor, (NOT SERVICED) (Not Serviced) |
| 12 | | | | | | | | | WEIGHT, Governor, (NOT SERVICED) (Not Serviced) |
| 13 | 1556 082 | 1 | | | | | DGG | | SHAFT, Governor |
| 14 | 4617 064 | 1 | | | | | DGG | | VALVE, Governor |
| 15 | 6027 271 | 1 | | | | | DGG | | SNAP RING, Governor, 1.156 |
| 16 | 3743 519 | 1 | | | | | DGG | | FILTER, Transmission Governor |
| 17 | 4617 799 | 1 | | | | | DGG | | SPACER, Output Shaft |
| 18 | 6025 668 | 1 | | | | | DGG | | SNAP RING, 1.150" Free Diameter |
| 19 | 4130 537 | 1 | | | | | DGG | | BEARING, Output Shaft |
| 20 | 6032 739 | 1 | | | | | DGG | | O RING, Output Shaft Bearing, Transmission |
| 21 | 6031 613 | 4 | | | | | DGG | | BOLT, Hex Head, .25-20x.68 |
| -22 | 4883 956AB- | 1 | | | | | DGG | | GASKET AND SEAL PACKAGE, Governor |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

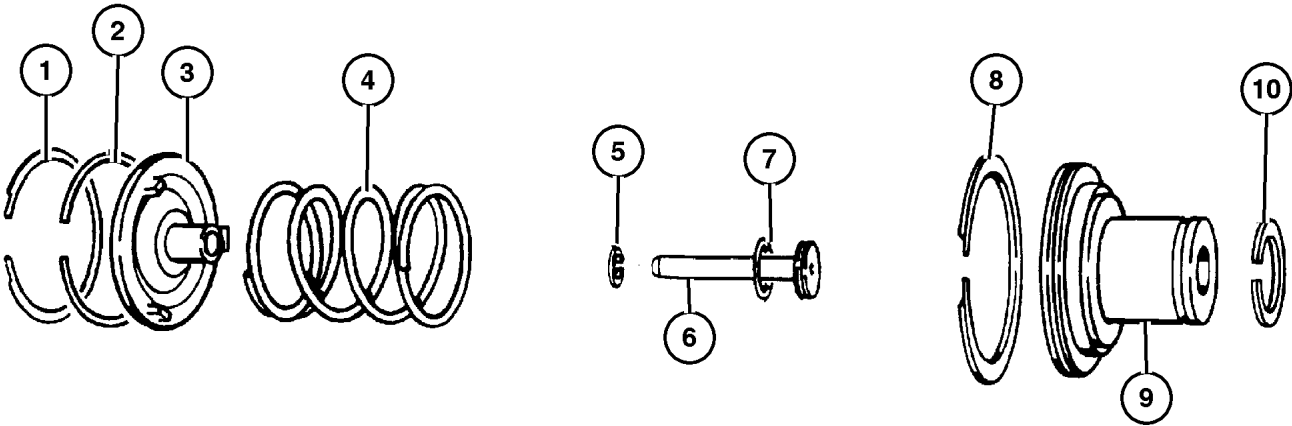
Valve Body 32RH (DGG)
Figure 32RH-710



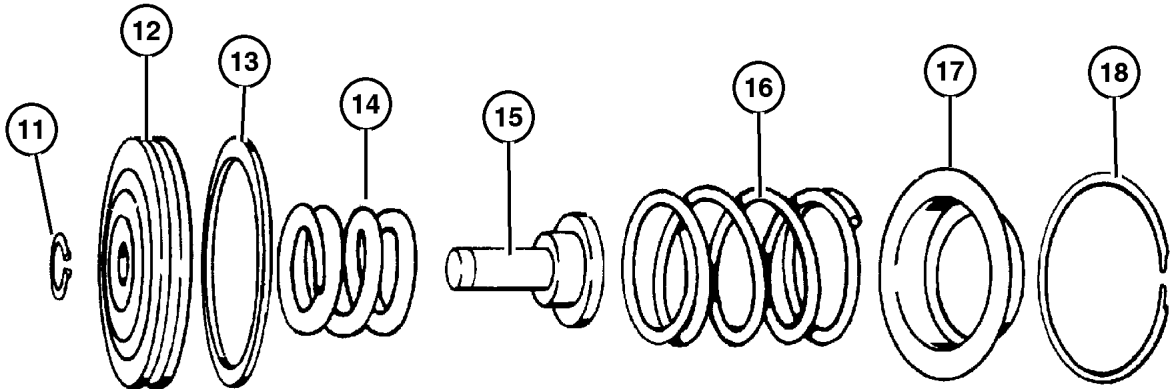
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|----------|-------|------|---------------------------------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| -1 | 4713 105AB- | 1 | | | | | DGG | | GASKET AND SEAL PACKAGE, Valve Body |
| 2 | 5211 8617 | 1 | | | | | DGG | | BODY, Transfer Plate |
| 3 | | | | | | | | | VALVE, Valve Body, (NOT SERVICED) (Not Serviced) |
| 4 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 5 | | | | | | | | | PLATE, (NOT SERVICED) (Not Serviced) |
| -6 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 7 | | | | | | | | | SPRING, Lock Up Valve, (NOT SERVICED) (Not Serviced) |
| 8 | 4505 036 | 1 | | | | | DGG | | VALVE, Trans Lockup Switch |
| 9 | 0147 488 | 1 | | | | | DGG | | BALL, Manual Lever Detent, .343 Diameter |
| 10 | 6035 208 | 2 | | | | | DGG | | SNAP RING |
| 11 | 2538 062 | 1 | | | | | DGG | | WASHER, Manual Valve Lever |
| 12 | 2466 548 | 1 | | | | | DGG | | SEAL, Valve Lever Shift |
| 13 | 4617 439 | 1 | | | | | DGG | | LEVER, Manual Valve |
| 14 | 4505 098 | 1 | | | | | DGG | | SEAL, Manual Shift Valve, 1.25 OD |
| 15 | 52078 723AB | 1 | | | | EP0, ER0 | DG0 | | LEVER, Throttle Valve |
| 16 | 3878 313 | 1 | | | | | DGG | | SCREEN, Transmission Regulator Valve |
| 17 | 3515 996 | 1 | | | | | DGG | | FILTER, Valve Body |
| 18 | 6033 826 | 3 | | | | | DGG | | SCREW AND WASHER, Oil Filter Mounting, Fillester Head .190-24x2.500 |
| 19 | 4130 492 | 1 | | | | | DGG | | SPRING, Switch Valve |
| 20 | | | | | | | | | BRACKET, (NOT SERVICED) (Not Serviced) |
| 21 | 6030 609 | 1 | | | | | DGG | | SCREW, Cap Head Lock, .312-24x1.25 |
| 22 | | | | | | | | | SCREW, .190-24 x 1", (NOT SERVICED) (Not Serviced) |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

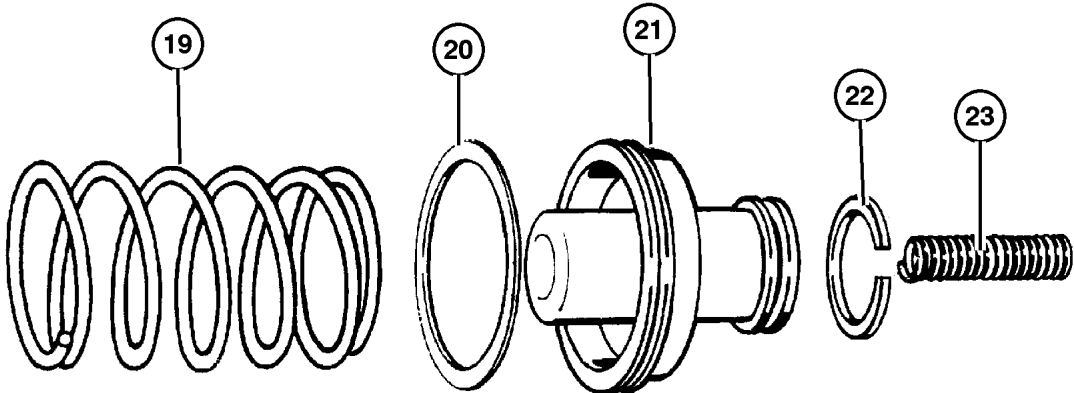
Servos 32RH (DGG)
Figure 32RH-720



KICKDOWN SERVO



LOW AND REVERSE SERVO



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

DGG = 3 Speed Automatic Transmission 32RH

DG0 = All Automatic Transmissions

ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

| | | | | | | | | | |
|----|-------------|---|--|--|--|--|-----|--|------------------------------------|
| 1 | 6028 863 | 1 | | | | | DGG | | SNAP RING, Kickdown, 2.377 |
| 2 | 4295 966 | 1 | | | | | DGG | | SEAL, Servo Guide |
| 3 | 3410 332 | 1 | | | | | DGG | | GUIDE, Kickdown Servo |
| 4 | 4531 119 | 1 | | | | | DGG | | SPRING, Kickdown Servo Piston |
| 5 | 6031 392 | 1 | | | | | DGG | | SNAP RING, Brake Master Cylinder |
| 6 | 4058 780 | 1 | | | | | DGG | | ROD, Kickdown Servo Piston |
| 7 | 6028 864 | 1 | | | | | DGG | | O RING, Kick Down Servo |
| 8 | 4295 966 | 1 | | | | | DGG | | SEAL, Servo Guide |
| 9 | 4058 777 | 1 | | | | | DGG | | PISTON, Kickdown Servo |
| 10 | 3743 033 | 1 | | | | | DGG | | SEAL, Kickdown Servo |
| 11 | 6027 153 | 1 | | | | | DGG | | SNAP RING, .435 ID |
| 12 | 5211 8744 | 1 | | | | | DGG | | PISTON, Reverse Servo |
| 13 | 4202 864 | 1 | | | | | DGG | | SEAL, Reverse Servo Piston |
| 14 | 2801 274 | 1 | | | | | DGG | | SPRING, Reverse Servo Piston |
| 15 | 52118 740AB | 1 | | | | | DGG | | PLUG, Reverse Servo Piston |
| 16 | 2801 274 | 1 | | | | | DGG | | SPRING, Reverse Servo Piston |
| 17 | 2464 463 | 1 | | | | | DGG | | RETAINER, Transmission Rear Clutch |
| 18 | 2464 464 | 1 | | | | | DGG | | SNAP RING |
| 19 | 3515 114 | 1 | | | | | DGG | | SPRING, Accumulator |
| 20 | 3743 013 | 1 | | | | | DGG | | SEAL, Piston Accumulator |
| 21 | 3743 650 | 1 | | | | | DGG | | PISTON, Accumulator |
| 22 | 3743 010 | 1 | | | | | DGG | | SEAL, Piston Accumulator |
| 23 | 3515 114 | 1 | | | | | DGG | | SPRING, Accumulator |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Parking Sprag 32RH (DGG)
Figure 32RH-730

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

DGG = 3 Speed Automatic Transmission 32RH

DG0 = All Automatic Transmissions

ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

| | | | | | | | | | |
|---|----------|---|--|--|--|--|-----|--|---------------------------------------|
| 1 | 2466 909 | 1 | | | | | DGG | | SPRING, Parking Sprag |
| 2 | 4471 415 | 1 | | | | | DGG | | SPRAG, Transmission Parking |
| 3 | 2538 042 | 1 | | | | | DGG | | PLUG, Parking Sprag |
| 4 | 2538 034 | 1 | | | | | DGG | | SNAP RING, Transmission |
| 5 | 2466 892 | 1 | | | | | DGG | | SHAFT, Parking Sprag |
| 6 | 2466 906 | 1 | | | | | DGG | | ROD, Parking Sprag |
| 7 | | | | | | | | | SPRING, (NOT SERVICED) (Not Serviced) |
| 8 | 6035 256 | 1 | | | | | DGG | | SNAP RING, Rod |

| | | | | | | | | | |
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JEEP WRANGLER (TJ)

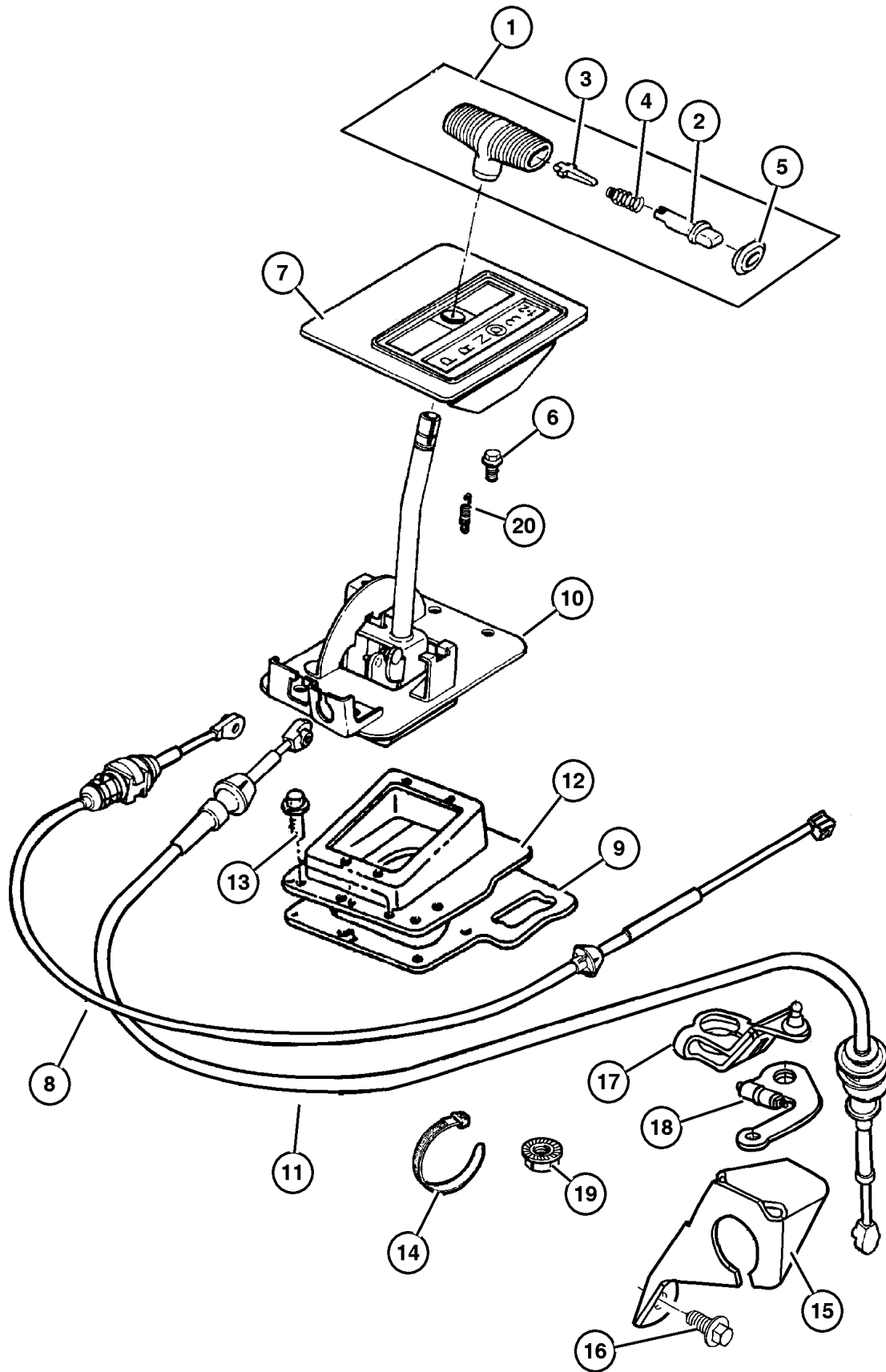
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gearshift Controls 32RH (DGG)

Figure 32RH-1230



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------------|
| Note: | | | | | | | | | |
| DGG = 3 Speed Automatic Transmission 32RH | | | | | | | | | |
| DG0 = All Automatic Transmissions | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| ERH = 4.0L Power Tech Engine | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| 1 | 5210 4028 | 1 | | | | | DG0 | | HANDLE, Gearshift |
| 2 | 5300 0211 | 1 | | | | | DG0 | | BUTTON, Gearshift Knob |
| 3 | 5300 0865 | 1 | | | | | DG0 | | LEVER, Gearshift |
| 4 | 5300 0866 | 1 | | | | | DG0 | | SPRING, Button Return |
| 5 | 5207 7561 | 1 | | | | | DG0 | | CAP, Gearshift Handle Button |
| 6 | 6501 648 | 4 | | | | | DG0 | | SCREW, Hex Flange Head, M8x1. 25x25.00 |
| 7 | 55115 570AB | 1 | J | | | | DG0 | | BEZEL AND DIAL, Gearshift Lever |
| 8 | 5210 4144 | 1 | | | | | DG0 | | CABLE, Park Interlock |
| 9 | | | | | | | | | SEAL, (NOT SERVICED) (Not Serviced) |
| 10 | 52078 551AB | 1 | J | | | | DG0 | | HOUSING, Shift Lever |
| 11 | 5210 4142 | 1 | | | | | DG0 | | CABLE, Shift |
| 12 | 5300 0704 | 1 | | | | | DG0 | | COVER, Gearshift |
| 13 | J400 1701 | 11 | | | | | DG0 | | SCREW, Hex Self Tapping, .19-16x. 50 |
| 14 | 4641 780 | 1 | | | | | | | STRAP, Tie |
| 15 | 5207 8255 | 1 | | | | | DG0 | | BRACKET, Shift Cable |
| 16 | | | | | | | | | BOLT, (NOT SERVICED) (Not Serviced) |
| 17 | 52079 168AB | 1 | | | | EP0, ER0 | DG0 | | LEVER, Manual Control |
| 18 | 52078 723AB | 1 | | | | EP0, ER0 | DG0 | | LEVER, Throttle Valve |
| 19 | 6028 114 | 1 | | | | | DG0 | | NUT, Hex, .437-14 |
| 20 | | | | | | | | | SPRING, Pawl Return |
| | 5300 3350 | 1 | J | | | | DG0 | | |
| | | 1 | U | | | | DG0 | | |

| SERIES | LINE |
|--------|------|
|--------|------|

L=SE

T = Canara

J = W

$$U = V$$

77=93.4 WB

EPE, EPO

LKH, LK

DGG, DGD = 32RH 3 Spd. Auto.

DDD = 5 Speed HD Manual

DD0 = All 5 Speed Manual

DD0 = All 5 Speed Manual

September

AR = Use as required - = Non illustrated part # = New this model year

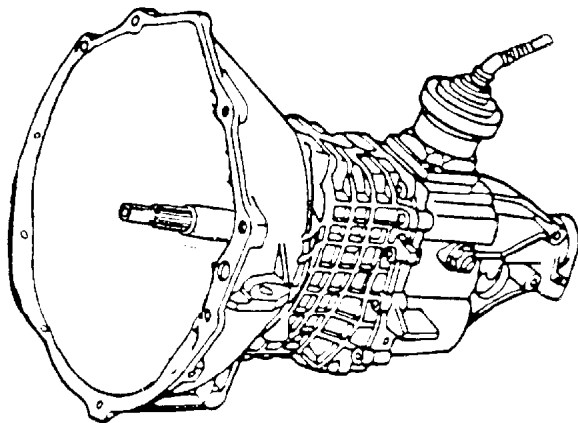
September 16, 2005

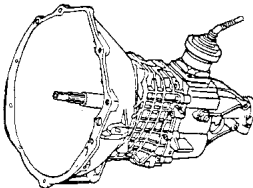
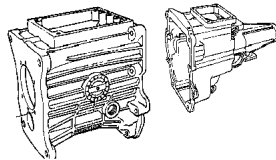
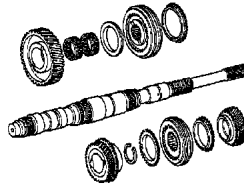
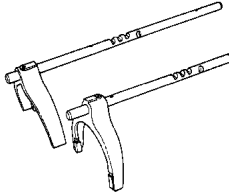

Group – 3550

Manual Transmission 5 Speed

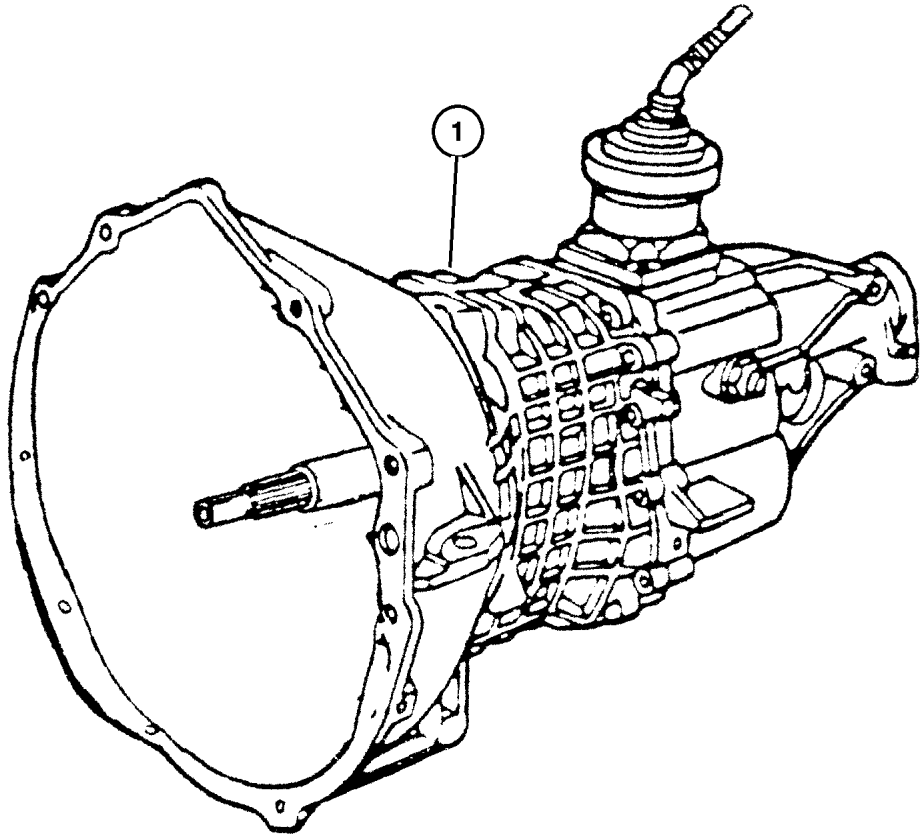
GROUP 3550 - Manual Transmission 5 Speed

| Illustration Title | Group-Fig. No. |
|------------------------------|----------------|
| Transmission Assembly | |
| Transmission (DDD) | Fig. 3550-110 |
| Case and Extension | |
| Case and Extension (DDD) | Fig. 3550-210 |
| Gear Train | |
| Gear Train (DDD) | Fig. 3550-410 |
| Fork and Rails | |
| Fork and Rails (DDD) | Fig. 3550-910 |
| Gearshift Controls | |
| Gearshift Controls (DDD) | Fig. 3550-1210 |



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 3550-100 Transmission Assembly | 3550-200 Case and Extension | 3550-400 Gear Train | 3550-900 Fork and Rails |
|  |  |  |  |
| 3550-1200 Gearshift Controls | | | |
|  | | | |

Transmission (DDD)
Figure 3550-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

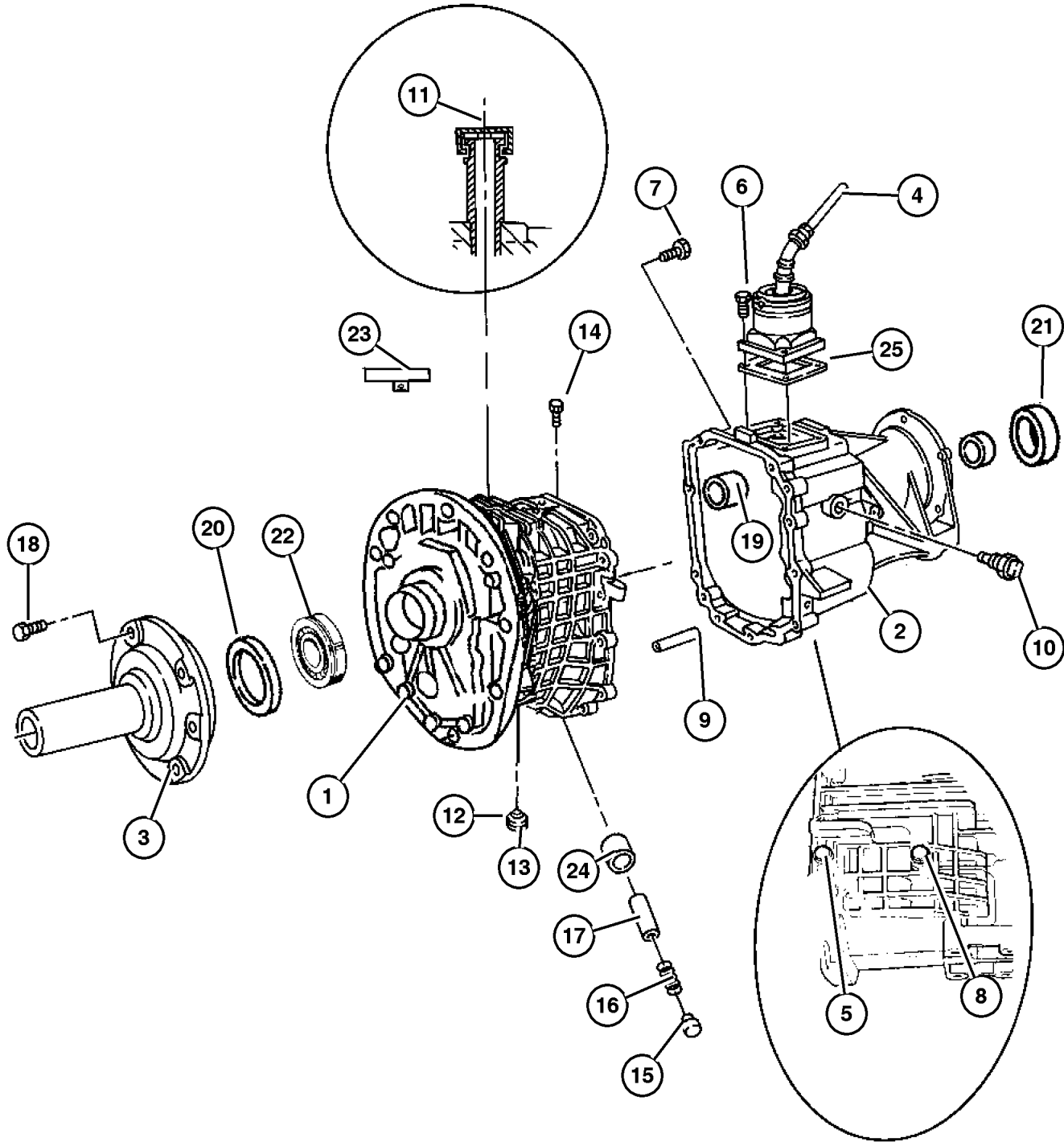
ERH= 4.0L Power Tech I-6

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|-----|--|-----------------------|
| 1 | 52104 388AA | 1 | | | | ER0 | DDD | | TRANSMISSION, 5 Speed |
|---|-------------|---|--|--|--|-----|-----|--|-----------------------|

JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

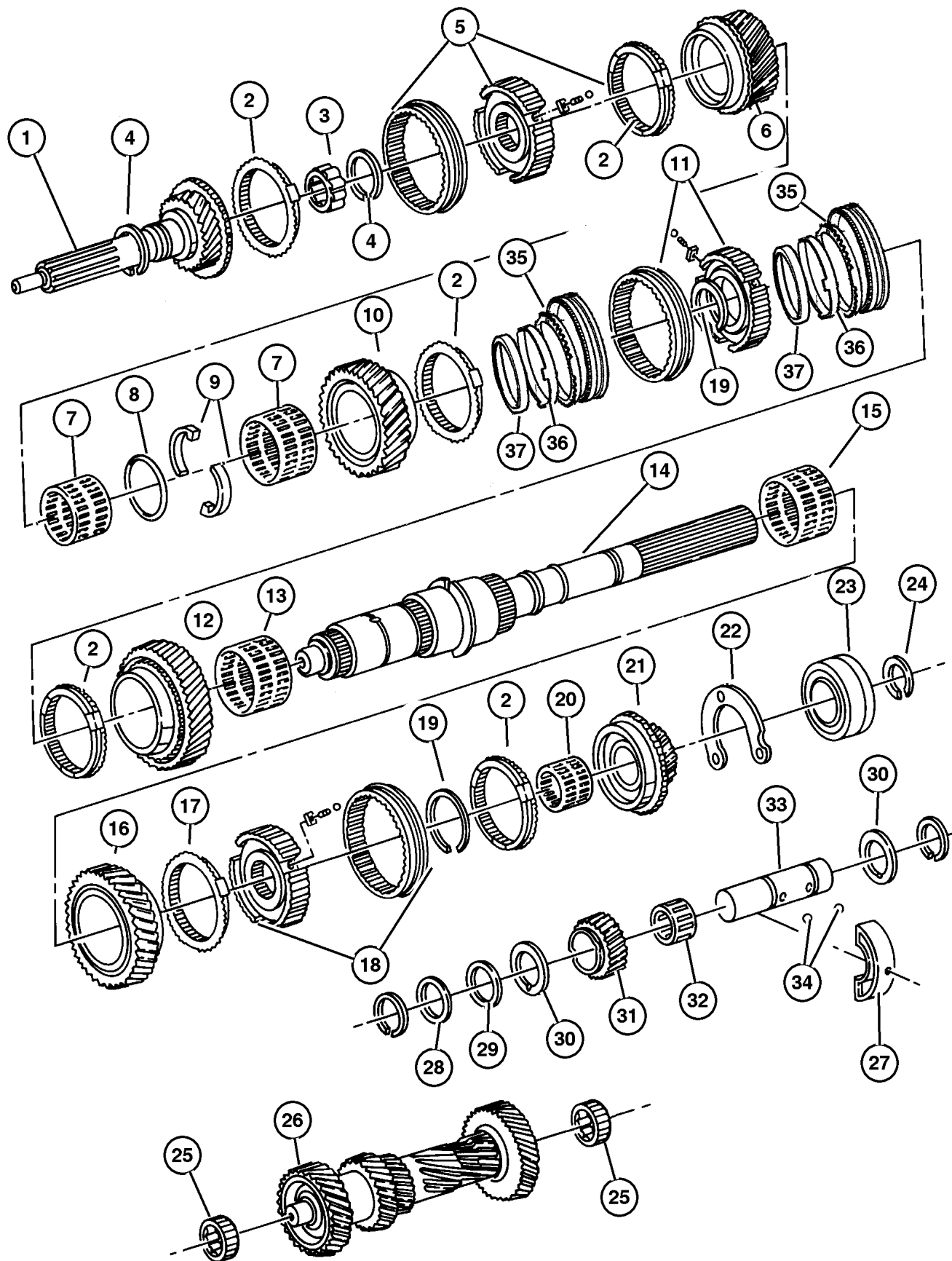
Case and Extension (DDD)
Figure 3550-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------|----------------|-----|------|--------|------|--------|-------|------|----------------------------|
| ERH= 4.0L Power Tech I-6 | | | | | | | | | |
| 1 | 5015 577AA | 1 | | | | ER0 | DDD | | CASE, Transmission |
| 2 | 5015 948AA | 1 | | | | ER0 | DDD | | CASE, Transmission Rear |
| 3 | 5013 306AA | 1 | | | | ER0 | DDD | | RETAINER, Shaft |
| 4 | 5015 954AA | 1 | | | | ER0 | DDD | | LEVER, Gearshift |
| 5 | 4741 313 | 1 | | | | ER0 | DDD | | BOLT, M8-1.25x70 |
| 6 | 4741 144 | 4 | | | | ER0 | DDK | | BOLT, Hex Head |
| 7 | 4741 123 | 11 | | | | ER0 | DDD | | BOLT, Hex Head, M8x1.25x50 |
| 8 | 4741 115 | 3 | | | | ER0 | | | BOLT, Hex |
| 9 | 4741 122 | 2 | | | | ER0 | DDC | | PIN, Locating |
| 10 | 5013 336AA | 1 | | | | ER0 | DDD | | SWITCH, Back Up Lamp |
| 11 | 5015 945AA | 1 | | | | ER0 | DDD | | VENT, Transmission |
| 12 | 4882 280 | 1 | | | | ER0 | DDD | | PLUG, Oil Fill |
| 13 | 4740 903 | 1 | | | | ER0 | DDD | | PLUG, Oil Drain |
| 14 | 5013 321AA | 1 | | | | ER0 | DDD | | PIN, Detent |
| 15 | 4741 128 | 1 | | | | ER0 | DDD | | CAP, Detent |
| 16 | 4773 182 | 1 | | | | ER0 | DDD | | SPRING, Shift Detent |
| 17 | 5015 949AA | 1 | | | | ER0 | DDD | | PLUNGER |
| 18 | 4741 300 | 6 | | | | ER0 | DDC | | BOLT, Hex Head, M6x1.00x25 |
| 19 | 4741 112 | 1 | | | | ER0 | DDD | | BEARING, Ball |
| 20 | 4741 296 | 1 | | | | ER0 | DDD | | SEAL, Input Shaft |
| 21 | 4741 118 | 1 | | | | ER0 | DDD | | SEAL, Output Shaft |
| 22 | 4874 174 | 1 | | | | ER0 | DDD | | BEARING, Input Shaft |
| 23 | 5015 945AA | 1 | | | | ER0 | DDD | | VENT, Transmission |
| 24 | 5012 337AA | 1 | | | | ER0 | DDD | | BUSHING, Transmission |
| 25 | 4886 153AA | 1 | | | | ER0 | DDD | | SEAL, Shift Lever |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

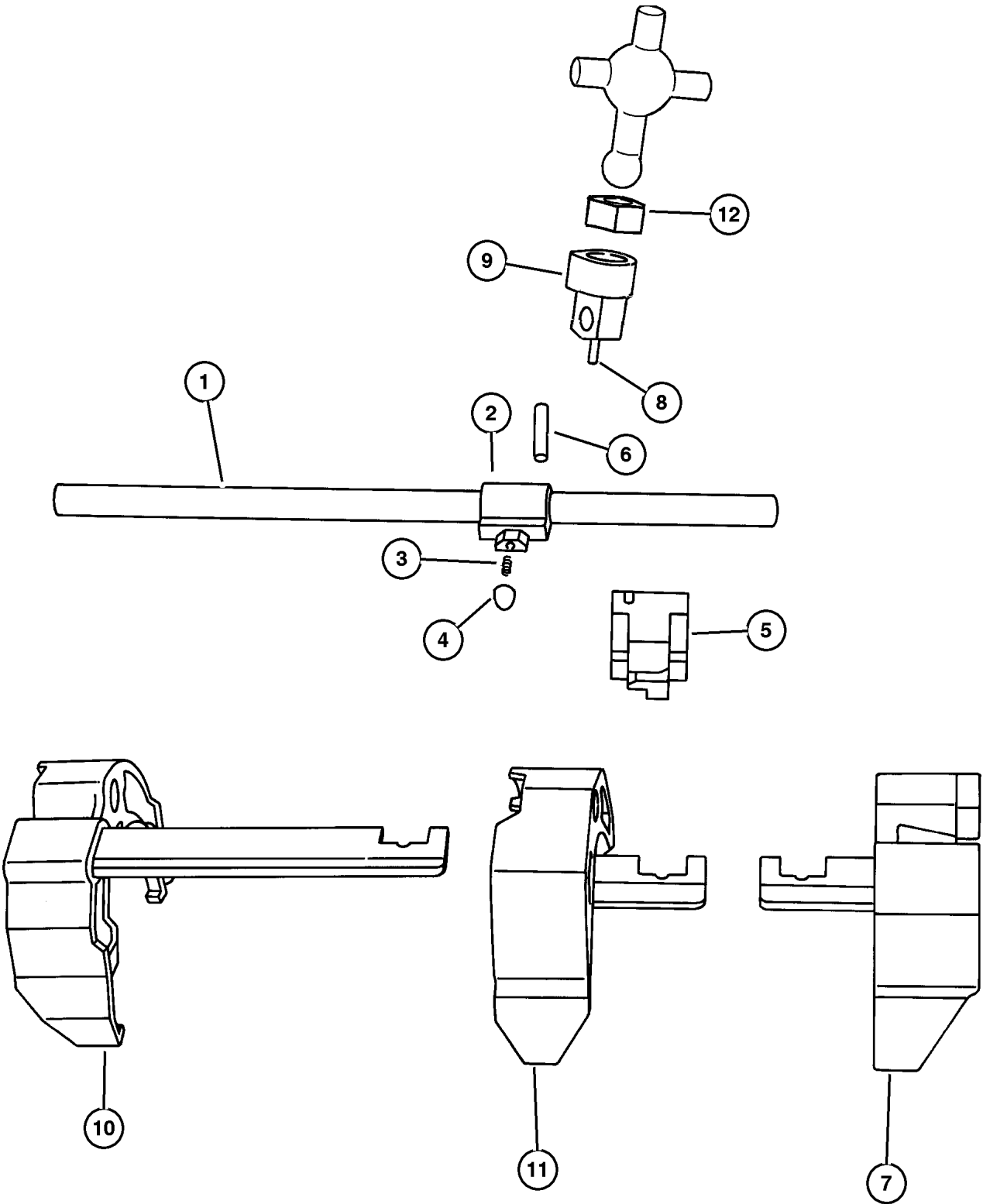
Gear Train (DDD)
Figure 3550-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| ERH= 4.0L Power Tech I-6 | | | | | | | | | |
| 1 | 5013 302AA | 1 | | | | ER0 | DDD | | SHAFT, Input |
| 2 | 4741 277 | 2 | | | | ER0 | DDD | | STOP RING, Synchronizer |
| 3 | 4741 878 | 1 | | | | ER0 | DDD | | NEEDLE BEARING, Input Shaft |
| 4 | 4741 266 | 2 | | | | ER0 | DDC | | SNAP RING, Output Shaft Bearing |
| 5 | 4741 293 | 1 | | | | ER0 | DDD | | SYNCHRONIZER, Third and Fourth |
| 6 | 5013 195AA | 1 | | | | ER0 | DDD | | GEAR, Third |
| 7 | 5003 039AA | 1 | | | | ER0 | DDD | | NEEDLE BEARING, Second Gear |
| 8 | 4897 922AA | 1 | | | | ER0 | DDD | | SNAP RING |
| 9 | 5013 192AA | 2 | | | | ER0 | DDD | | WASHER, Output Shaft |
| 10 | 5013 194AA | 1 | | | | ER0 | DDD | | GEAR, Second |
| 11 | 5013 191AA | 1 | | | | ER0 | DDD | | SYNCHRONIZER, First and Second |
| 12 | 5013 189AA | 1 | | | | ER0 | DDD | | GEAR, First |
| 13 | 4741 871 | 1 | | | | ER0 | DDD | | NEEDLE BEARING, Transmission |
| 14 | 5013 180AA | 1 | | | | ER0 | DDD | | SHAFT, Output |
| 15 | 4741 871 | 1 | | | | ER0 | DDD | | NEEDLE BEARING, Transmission |
| 16 | 5013 185AA | 1 | | | | ER0 | DDD | | GEAR, Reverse |
| 17 | 4741 285 | 1 | | | | ER0 | DDD | | STOP RING, Synchronizer |
| 18 | 4741 278 | 1 | | | | ER0 | DDD | | SYNCHRONIZER, Fifth And Reverse |
| 19 | 4741 805 | 1 | | | | ER0 | DDD | | RING, Transmission |
| 20 | 4741 273 | 1 | | | | ER0 | DDD | | BEARING, Needle |
| 21 | 5015 956AA | 1 | | | | ER0 | DDD | | GEAR, Fifth |
| 22 | 4741 114 | 1 | | | | ER0 | DDD | | RETAINER, Transmission Output Shaft Bearing |
| 23 | 4741 866 | 1 | | | | ER0 | DDD | | BEARING, Output Shaft |
| 24 | 4741 266 | 2 | | | | ER0 | DDC | | SNAP RING, Output Shaft Bearing |
| 25 | 5012 971AA | 2 | | | | ER0 | DDD | | BEARING, Countershaft |
| 26 | 5015 957AA | 1 | | | | ER0 | DDD | | SHAFT, Counter |
| 27 | 4741 312 | 1 | | | | ER0 | DDD | | SUPPORT, Segment Idler Shaft |
| 28 | 4741 310 | 1 | | | | ER0 | DDD | | WASHER, Flat |
| 29 | 4741 309 | 1 | | | | ER0 | DDD | | WASHER, Idler Gear |
| 30 | 4741 307 | 2 | | | | ER0 | | | THRUST WASHER, Reverse Idler |
| 31 | 5013 199AA | 1 | | | | ER0 | DDD | | GEAR, Reverse Idler |
| 32 | 4874 359 | 1 | | | | ER0 | DDD | | BEARING, Idler |
| 33 | 4741 303 | 1 | | | | ER0 | DDD | | IDLER SHAFT, Transmission |
| 34 | 4741 891 | 2 | | | | ER0 | DDD | | BALL, Check, 4 mm |
| 35 | 4874 363 | 2 | | | | ER0 | DDC | | RING, Synchronizer Blocker |
| 36 | 4874 405 | 2 | | | | ER0 | DDC | | CONE, Synchronizer |
| 37 | 4874 404 | 2 | | | | ER0 | DDC | | RING |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Fork and Rails (DDD)
Figure 3550-910

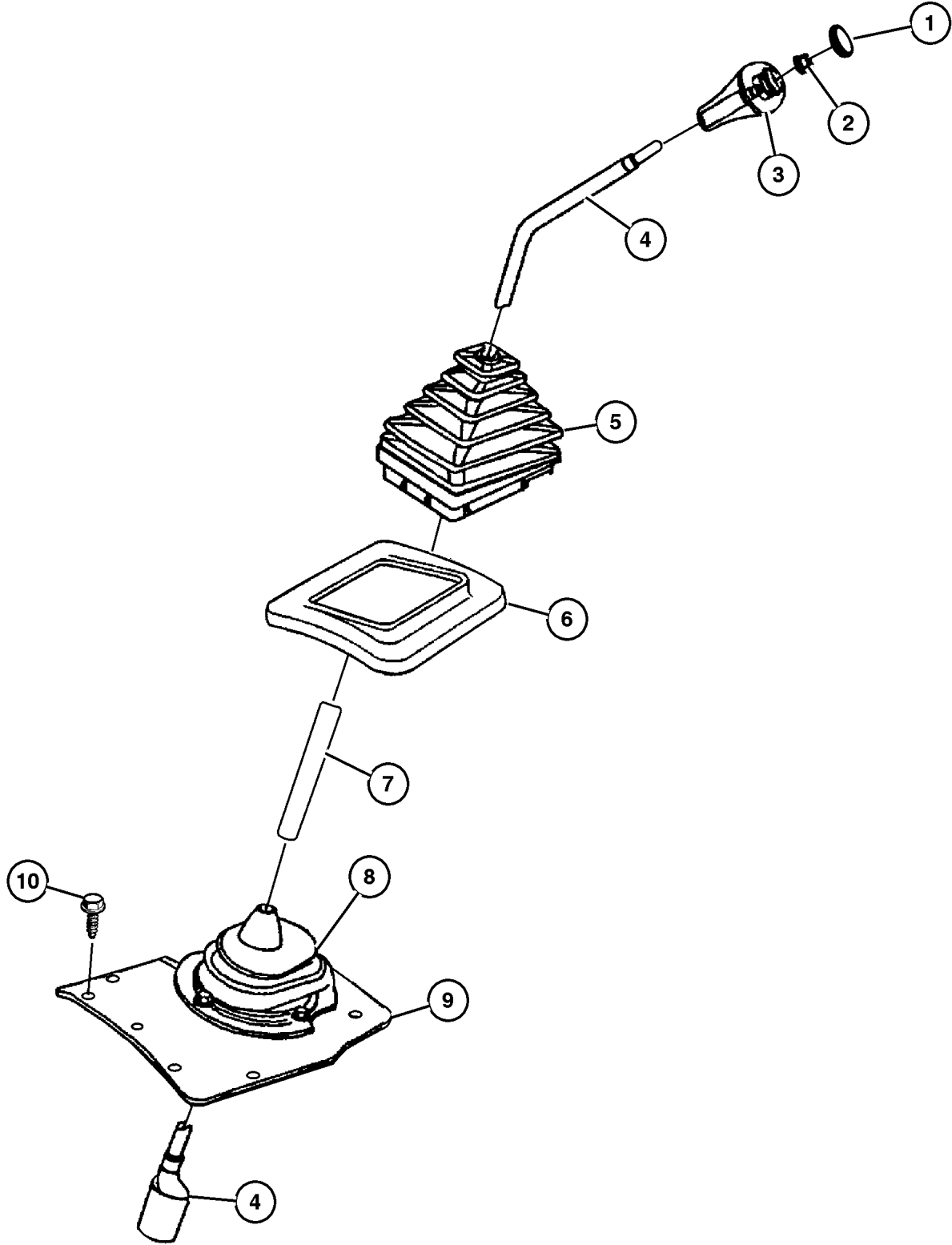


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------|----------------|-----|------|--------|------|--------|-------|------|------------------------|
| ERH= 4.0L Power Tech I-6 | | | | | | | | | |
| 1 | 5015 951AA | 1 | | | | ER0 | DDD | | SHAFT, Selector |
| 2 | 5014 109AA | 1 | | | | ER0 | DDD | | LEVER, Shift Shaft |
| 3 | 4741 137 | 3 | | | | ER0 | DDD | | SPRING, Lever |
| 4 | 5015 949AA | 1 | | | | ER0 | DDD | | PLUNGER |
| 5 | 5012 337AA | 1 | | | | ER0 | DDD | | BUSHING, Transmission |
| 6 | 4741 138 | 1 | | | | ER0 | DDD | | PIN, Shift Shaft |
| 7 | 5015 950AA | 1 | | | | ER0 | DDD | | FORK, Third and Fourth |
| 8 | 4741 139 | 1 | | | | ER0 | DDD | | PIN, Shift Shaft |
| 9 | 4874 352 | 1 | | | | ER0 | DDD | | SOCKET, Shift Shaft |
| 10 | 4773 563AB | 1 | | | | ER0 | DDD | | FORK, Transmission |
| 11 | 5013 178AA | 1 | | | | ER0 | DDD | | FORK, First and Second |
| 12 | 5012 020AA | 1 | | | | ER0 | DDD | | ISOLATOR, Shift Lever |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

Gearshift Controls (DDD)
Figure 3550-1210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------|
| ERH= 4.0L Power Tech I-6 | | | | | | | | | |
| 1 | 4446 921 | 1 | | | | | DBB | | INSERT, Transmission Shift Knob |
| 2 | 6502 556 | 1 | | | | | DBB | | NUT, Hex, M10-1.5 |
| 3 | 5210 4174 | 1 | | | | | DBB | | KNOB, Gearshift |
| 4 | | | | | | | | | LEVER, Gearshift |
| | 52078 576AC | 1 | J | | | | DBB | | |
| | 52078 579AC | 1 | U | | | | DBB | | |
| 5 | 5207 8558 | 1 | | | | | DBB | | BOOT, Gear Shift Lever |
| 6 | 5300 0056 | 1 | | | | | DBB | | BEZEL, Gearshift Lever Boot |
| 7 | 5210 4012 | 1 | | | | | DBB | | TUBE, Governor Support |
| 8 | 52078 970AC | 1 | | | | | DBB | | BOOT, Inner Gearshift |
| 9 | 5207 8971 | 1 | | | | | DBB | | COVER, Floor Pan |
| 10 | J400 1701 | 9 | | | | | DBB | | SCREW, Hex Self Tapping, .19-16x. |

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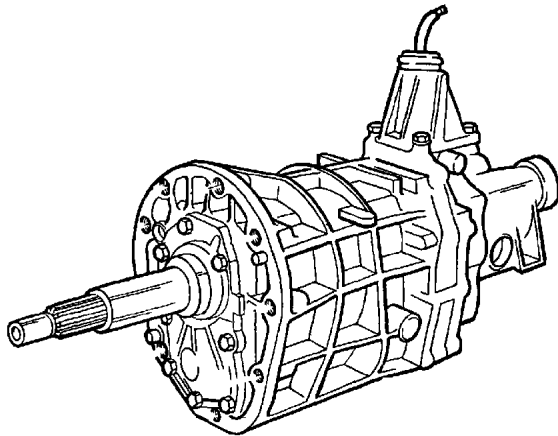
| | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DG0 = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DD0 = All 5 Speed Manual | |

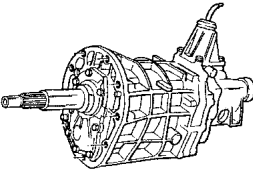
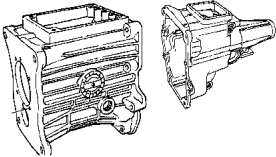
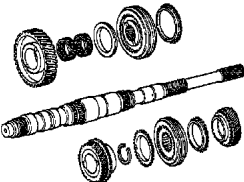
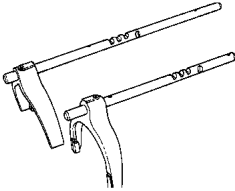
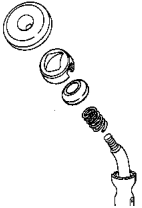
Group – AISIN

Manual Transmission 5 Speed

GROUP AISIN - Manual Transmission 5 Speed

| Illustration Title | Group-Fig. No. |
|------------------------------|-----------------|
| Transmission Assembly | |
| Transmission (DDQ) | Fig. AISIN-110 |
| Case and Extension | |
| Case and Extension AX5 (DDQ) | Fig. AISIN-210 |
| Gear Train | |
| Gear Train AX5 (DDQ) | Fig. AISIN-410 |
| Forks and Rails | |
| Forks AX5 (DDQ) | Fig. AISIN-910 |
| Gearshift Controls | |
| Gearshift Controls (DDQ) | Fig. AISIN-1210 |

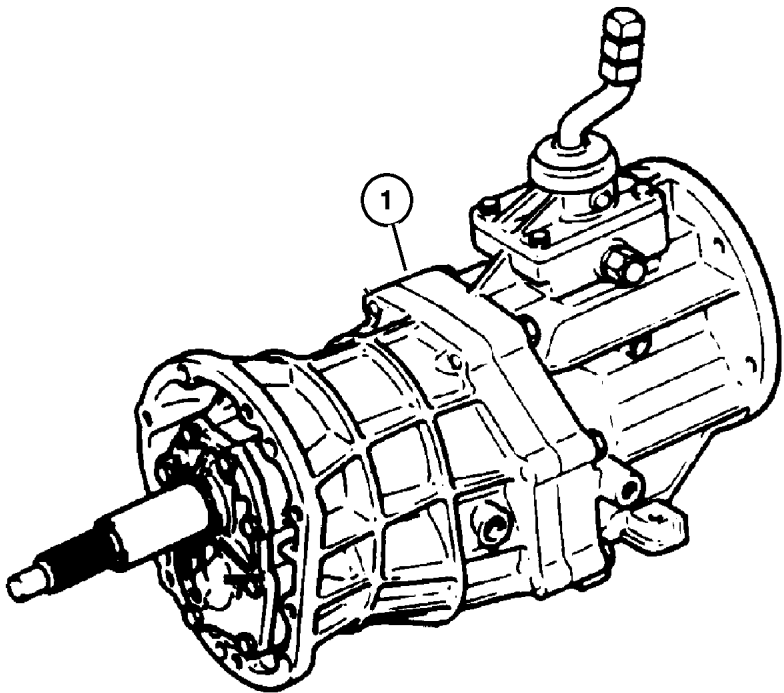


| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| AISIN-100 Transmission Assembly | AISIN-200 Case and Extension | AISIN-400 Gear Train | AISIN-900 Forks and Rails |
|  |  |  |  |
| AISIN-1200 Gearshift Controls | | | |
|  | | | |

Transmission (DDQ)
Figure AISIN-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|-----------------------------------|-----------|---|--|--|--|-----|-----|--|-----------------------|
| Note: | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| ER0 = All 4.0L 6 Cyl Gas Engines | | | | | | | | | |
| DDQ = Manual Transmission 5 Speed | | | | | | | | | |
| 1 | 5210 4548 | 1 | | | | EP0 | DDQ | | TRANSMISSION, 5 Speed |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Case and Extension AX5 (DDQ)
Figure AISIN-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| Note: | | | | | | | | | |
| DDQ = 5 Speed Manual Transmission | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| 1 | 4897 581AA | 1 | | | | EP0 | DDQ | | CASE, Transmission |
| 2 | 4543 303 | 1 | | | | EP0 | DDQ | | PLUG, Differential Drain |
| 3 | 8350 0513 | 2 | | | | EP0 | DDQ | | GASKET, Drain Plug |
| 4 | 8350 0509 | 1 | | | | EP0 | DDQ | | PLUG, Oil Fill |
| 5 | 8350 0504 | 4 | | | | EP0 | DDQ | | PIN, Locating |
| 6 | 8350 0618 | 1 | | | | EP0 | DDQ | | STUD, Double Ended, M10x1.25x98 |
| 7 | 8350 0627 | 1 | | | | EP0 | DDQ | | WASHER, Flat |
| 8 | 8350 0626 | 1 | | | | EP0 | DDQ | | WASHER, Lock |
| 9 | 8350 0625 | 1 | | | | EP0 | DDQ | | NUT, Transmission Case |
| 10 | 8350 3547 | 1 | | | | EP0 | DDQ | | BOLT |
| 11 | 8350 3549 | 4 | | | | EP0 | DDQ | | BOLT |
| 12 | 8350 0516 | 1 | | | | EP0 | DDQ | | PIN, Reverse Restrict |
| 13 | 8350 3108 | 1 | | | | EP0 | DDQ | | SEAL, Adapter |
| 14 | 4897 133AA | 1 | | | | EP0 | DDQ | | ADAPTER, Transfer Case |
| 15 | 8350 0515 | 1 | | | | EP0 | DDQ | | PIN, Reverse |
| 16 | 8350 3548 | 1 | | | | EP0 | DDQ | | BOLT |
| 17 | 8350 0511 | 4 | | | | EP0 | DDQ | | SCREW, Manual Transmission |
| 18 | 8350 3109 | AR | | | | EP0 | DDQ | | CAP, Detent |
| 19 | 8350 0623 | 1 | | | | EP0 | DDQ | | PLUG, Oil Fill |
| 20 | 8350 6034 | 1 | | | | EP0 | DDQ | | RETAINER, Bearing |
| 21 | 8350 0629 | 1 | | | | EP0 | DDQ | | SWITCH, Back Up Lamp |
| 22 | 4318 025 | 1 | | | | EP0 | DDQ | | SEALANT, RTV |
| 23 | 8350 0540 | 1 | | | | EP0 | DDQ | | PIN, Shift Shaft, Slotted |
| 24 | 8350 0631 | 1 | | | | EP0 | DDQ | | CLAMP, Transmission |
| 25 | 8350 3551 | 1 | | | | EP0 | DDQ | | CLAMP, Transmission |
| 26 | 8350 0632 | 1 | | | | EP0 | DDQ | | GASKET, Transmission |
| 27 | 5003 663AA | 2 | | | | EP0 | DDQ | | PIN, Locating |
| 28 | 3420 1818 | 8 | | | | EP0 | DDQ | | SCREW, Hex Head, M8x1.25x25 |
| 29 | 4746 025 | 1 | | | | EP0 | DDQ | | RETAINER, Bearing |
| 30 | 8350 0505 | AR | | | | EP0 | DDQ | | GASKET, Input Gear Retainer |
| 31 | 8350 6045 | 1 | | | | EP0 | DDQ | | SEAL, Main Shaft |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

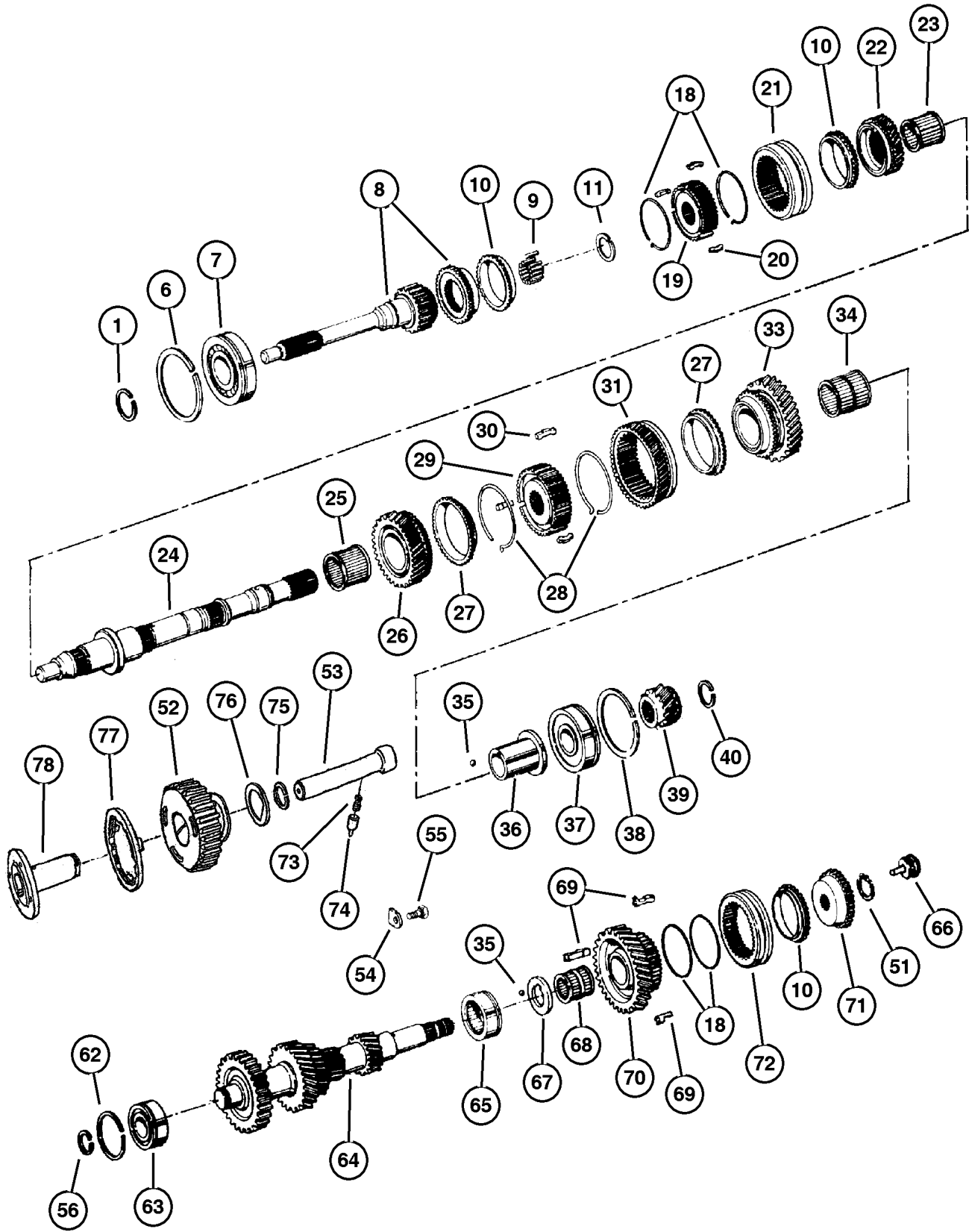
Gear Train AX5 (DDQ)
Figure AISIN-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| Note: | | | | | | | | | |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine | | | | | | | | | |
| EP0 = All 2.5L 4 Cyl Gas Engines | | | | | | | | | |
| DDQ = Manual Transmission 5 Speed | | | | | | | | | |
| 1 | 8350 0611 | 1 | | | | EP0 | DDQ | | SNAP RING, Input Shaft, 2.30mm |
| -2 | 8350 0610 | 1 | | | | EP0 | DDQ | | SNAP RING, Input Shaft, 2.25mm |
| -3 | 8350 0609 | 1 | | | | EP0 | DDQ | | SNAP RING, Input Shaft, 2.20mm |
| -4 | 8350 0608 | 1 | | | | EP0 | DDQ | | SNAP RING, Input Shaft, 2.15mm |
| -5 | 8350 0607 | 1 | | | | EP0 | DDQ | | SNAP RING, Input Shaft, 2.10mm |
| 6 | 8350 0614 | 1 | | | | EP0 | DDQ | | SNAP RING |
| 7 | 8350 2681 | 2 | | | | EP0 | DDQ | | BEARING, Input Shaft |
| 8 | 8350 6020 | 1 | | | | EP0 | DDQ | | SHAFT, Input |
| 9 | 8350 2680 | 13 | | | | EP0 | DDQ | | ROLLER, Input Gear |
| 10 | 8350 0566 | 3 | | | | EP0 | DDQ | | STOP RING, Synchronizer |
| 11 | 8350 0598 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 1.75mm |
| -12 | 8350 0599 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 1.80mm |
| -13 | 8350 0602 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 1.85mm |
| -14 | 8350 0603 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 1.90mm |
| -15 | 8350 0604 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 1.95mm |
| -16 | 8350 0605 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.00mm |
| -17 | 8350 0606 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.05mm |
| 18 | 8350 0568 | 4 | | | | EP0 | DDQ | | SPRING, Synchronizer Key |
| 19 | 8350 6027 | 1 | | | | EP0 | DDQ | | SYNCHRONIZER, Third and Fourth |
| 20 | 8350 6029 | 3 | | | | EP0 | DDQ | | KEY, Synchronizer |
| 21 | 4740 235 | AR | | | | EP0 | DDQ | | SLEEVE, Synchromesh Clutch Gear |
| 22 | 8350 6019 | 1 | | | | EP0 | DDQ | | GEAR, Third |
| 23 | 8350 0576 | 2 | | | | EP0 | DDQ | | BEARING, Third Gear |
| 24 | 8350 3105 | 1 | | | | EP0 | DDQ | | MAINSHAFT, Transmission |
| 25 | 8350 0577 | 2 | | | | EP0 | DDQ | | BEARING, Second Gear |
| 26 | 8350 6018 | 1 | | | | EP0 | DDQ | | GEAR, Second |
| 27 | 8350 0567 | 2 | | | | EP0 | DDQ | | STOP RING, Synchronizer |
| 28 | 8350 0569 | 2 | | | | EP0 | DDQ | | SPRING, Synchronizer Key |
| 29 | 8350 0561 | 1 | | | | EP0 | DDQ | | SYNCHRONIZER, First and Second |
| 30 | 8350 0564 | 3 | | | | EP0 | DDQ | | KEY, Synchronizer |
| 31 | 4897 101AA | 1 | | | | EP0 | DDQ | | GEAR, Reverse |
| -32 | 4897 102AA- | 1 | | | | EP0 | DDQ | | GEAR, Reverse Idler, With Transmission Stamp # [52104548] |
| 33 | 8350 6017 | 1 | | | | EP0 | DDQ | | GEAR, First |
| 34 | 8350 6031 | 2 | | | | EP0 | DDQ | | BEARING, First Gear |
| 35 | 8350 0573 | 2 | | | | EP0 | DDQ | | BALL, Reverse |
| 36 | 8350 6026 | 1 | | | | EP0 | DDQ | | RACE, First Gear |
| 37 | 8350 6030 | 2 | | | | EP0 | DDQ | | BEARING, Mainshaft |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Gear Train AX5 (DDQ)
Figure AISIN-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| 38 | 8350 0613 | 1 | | | | EP0 | DDQ | | SNAP RING |
| 39 | 8350 0971 | 1 | | | | EP0 | DDQ | | GEAR, Fifth |
| 40 | 8350 0587 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.67-2.72mm |
| -41 | 8350 0588 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.73-2.78mm |
| -42 | 8350 0589 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.79-2.84mm |
| -43 | 8350 0590 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.85-2.90mm |
| -44 | 8350 0591 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.91-2.96mm |
| -45 | 8350 0592 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 2.97-3.02mm |
| -46 | 8350 0593 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 3.03-3.08mm |
| -47 | 8350 0594 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 3.09-3.14mm |
| -48 | 8350 0595 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 3.15-3.20mm |
| -49 | 8350 0596 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 3.21-3.26mm |
| -50 | 8350 0597 | 1 | | | | EP0 | DDQ | | SNAP RING, Mainshaft, 3.27mm/3.32mm |
| 51 | 8350 6035 | 1 | | | | EP0 | DDQ | | SNAP RING PACKAGE, Transmission |
| 52 | 4897 102AA | 1 | | | | EP0 | DDQ | | GEAR, Reverse Idler |
| 53 | 4897 104AA | 1 | | | | EP0 | DDQ | | IDLER SHAFT, Transmission |
| 54 | 4883 380AA | 1 | | | | EP0 | DDQ | | STOPPER, Idler Shaft |
| 55 | 8350 0615 | 1 | | | | EP0 | DDQ | | BOLT AND LOCK WASHER, Hex Head, M8x1.25x20 |
| 56 | 8350 0581 | 1 | | | | EP0 | DDQ | | SNAP RING, Cluster Gear, 2.05mm |
| -57 | 8350 0582 | 1 | | | | EP0 | DDQ | | SNAP RING, Cluster Gear, 2.10-2.15mm |
| -58 | 8350 0583 | 1 | | | | EP0 | DDQ | | SNAP RING, Cluster Gear, 2.15mm |
| -59 | 8350 0584 | 1 | | | | EP0 | DDQ | | SNAP RING, Cluster Gear, 2.20mm |
| -60 | 8350 0585 | 1 | | | | EP0 | DDQ | | SNAP RING, Cluster Gear, 2.25mm |
| -61 | 8350 0586 | 1 | | | | EP0 | DDQ | | SNAP RING, Cluster Gear, 2.30mm |
| 62 | 8350 0612 | 1 | | | | EP0 | DDQ | | SNAP RING |
| 63 | 8350 6032 | 1 | | | | EP0 | DDQ | | BEARING, Cluster Gear |
| 64 | 4897 103AA | 1 | | | | EP0 | DDQ | | GEAR, Countershaft |
| 65 | 8350 6033 | 1 | | | | EP0 | DDQ | | BEARING, Cluster Gear |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gear Train AX5 (DDQ)
Figure AISIN-410

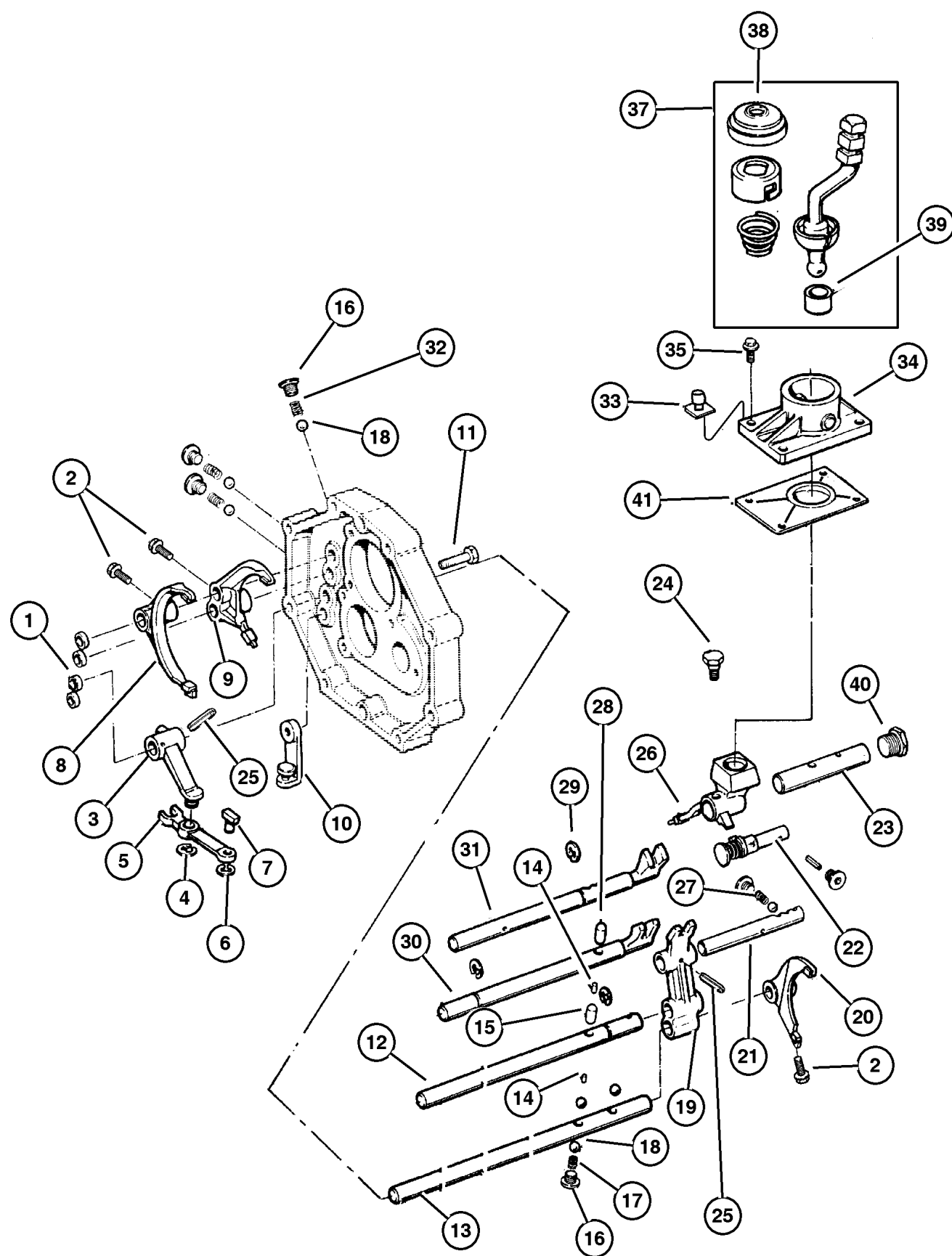
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 66 | 8350 0646 | 1 | | | | EP0 | DDQ | | PIPE, Oil Receiver |
| 67 | 8350 6025 | 1 | | | | EP0 | DDQ | | THRUST WASHER, Fourth Gear |
| 68 | 8350 0644 | 2 | | | | EP0 | DDQ | | NEEDLE BEARING, Fifth Gear |
| 69 | 8350 0641 | 3 | | | | EP0 | DDQ | | KEY, Synchronizer, No. 3 |
| 70 | 8350 6022 | 1 | | | | EP0 | DDQ | | GEAR, Countershaft Fifth |
| 71 | 8350 6024 | 1 | | | | EP0 | DDQ | | GEAR, Fifth Splined |
| 72 | 4746 657 | 1 | | | | EP0 | DDQ | | SLEEVE, Synchronizer |
| 73 | 4897 110AA | 1 | | | | EP0 | DDQ | | SPRING, Compression |
| 74 | 4897 109AA | 1 | | | | EP0 | DDQ | | PIN |
| 75 | 4897 112AA | 1 | | | | EP0 | DDQ | | RING, Snap |
| 76 | 4897 108AA | 1 | | | | EP0 | DDQ | | PLATE, Transmission Idler Shaft |
| 77 | 4897 111AA | 1 | | | | EP0 | DDQ | | RING, Transmission |
| 78 | 4897 107AA | 1 | | | | EP0 | DDQ | | RACE, Idler Gear |

| | | | | | |
|--------------------|------------------------|------------|--|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | | DG0 = Auto Trans. |
| | | | | | DBB = Manual Trans. |
| | | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Forks AX5 (DDQ)
Figure AISIN-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

DDK = 5 Speed Heavy Duty Manual Transmission

DDQ = 5 Speed Manual Transmission

EPE = 2.5L SMPI MAGNUM 4 Cyl Engine

EP0 = All 2.5L 4 Cyl Gas Engines

| | | | | | | | | | |
|-----|------------|----|--|--|--|-----|-----|--|-----------------------------------------------|
| 1 | 8350 0503 | 4 | | | | EP0 | DDQ | | PLUG, Shift Rail |
| 2 | 8350 2664 | 3 | | | | EP0 | DDQ | | BOLT, Shift Fork |
| 3 | 8350 0526 | 1 | | | | EP0 | DDQ | | FORK, Transmission |
| 4 | 8350 0547 | 1 | | | | EP0 | DDQ | | SNAP RING |
| 5 | 4897 099AA | 1 | | | | EP0 | DDQ | | ARM, Reverse Shift |
| 6 | 8350 0547 | 1 | | | | EP0 | DDQ | | SNAP RING |
| 7 | 4897 100AA | 1 | | | | EP0 | DDQ | | SHOE, Shift Lever |
| 8 | 4740 236 | 1 | | | | EP0 | DDQ | | FORK PACKAGE, Shift |
| 9 | 8350 2662 | 1 | | | | EP0 | DDQ | | FORK, Transmission |
| 10 | 8350 0531 | 1 | | | | EP0 | DDQ | | BRACKET, Reverse Arm |
| 11 | 8350 0549 | 2 | | | | EP0 | DDQ | | BOLT, Bearing Retainer |
| 12 | 4746 659 | 1 | | | | EP0 | DDQ | | SHAFT, Gear Shift Fork, Number 3 |
| 13 | 4746 660 | 1 | | | | EP0 | DDQ | | SHAFT, Gear Shift Fork, Number 4 |
| 14 | 8350 0537 | 2 | | | | EP0 | DDQ | | PIN, Shift Shaft |
| 15 | 8350 0541 | 1 | | | | EP0 | DDQ | | PIN, Interlock, 21.6mm |
| 16 | 8350 0524 | 1 | | | | EP0 | DDQ | | PLUG, Transmission |
| 17 | 8350 0638 | 1 | | | | EP0 | DDQ | | SPRING, Compression Shift |
| 18 | 8350 0542 | 7 | | | | EP0 | DDQ | | BALL, Gearshift Fork Lock |
| 19 | 4746 658 | 1 | | | | EP0 | DDQ | | HEAD, Shifter Shaft |
| 20 | 4746 656 | 1 | | | | EP0 | DDQ | | FORK, Transmission |
| 21 | 8350 0536 | 1 | | | | EP0 | DDQ | | SHAFT, Selector |
| 22 | 8350 0515 | 1 | | | | EP0 | DDQ | | PIN, Reverse |
| 23 | 8350 0514 | 1 | | | | EP0 | DDQ | | SHAFT, Shift Lever |
| 24 | 8350 6036 | 1 | | | | EP0 | DDQ | | BOLT |
| 25 | 8350 0540 | 1 | | | | EP0 | DDQ | | PIN, Shift Shaft |
| 26 | 8350 0636 | 1 | | | | EP0 | DDQ | | HOUSING, Shift Lever |
| 27 | 8350 0544 | 1 | | | | EP0 | DDQ | | SPRING, Compression |
| 28 | 8350 0543 | 1 | | | | EP0 | DDQ | | PIN, Interlock, 30.3mm |
| 29 | 8350 6054 | 3 | | | | EP0 | DDQ | | SNAP RING |
| 30 | 4874 510 | AR | | | | EP0 | DDQ | | SHAFT, Gear Shift Fork, Number 1 |
| 31 | 8350 6047 | AR | | | | EP0 | DDQ | | SHAFT, Gear Shift Fork, Number 2 |
| 32 | 8350 0545 | 3 | | | | EP0 | DDQ | | SPRING, Compression Detent |
| 33 | 4864 215 | 1 | | | | EP0 | DDQ | | CAP, Vent |
| 34 | 4864 211 | 1 | | | | EP0 | DDQ | | RETAINER, Transmission |
| 35 | 8350 3107 | 2 | | | | EP0 | DDQ | | BOLT |
| -36 | 8350 0525 | 2 | | | | EP0 | DDQ | | BOLT AND LOCK WASHER, Hex Head, M8x1.25x30 |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

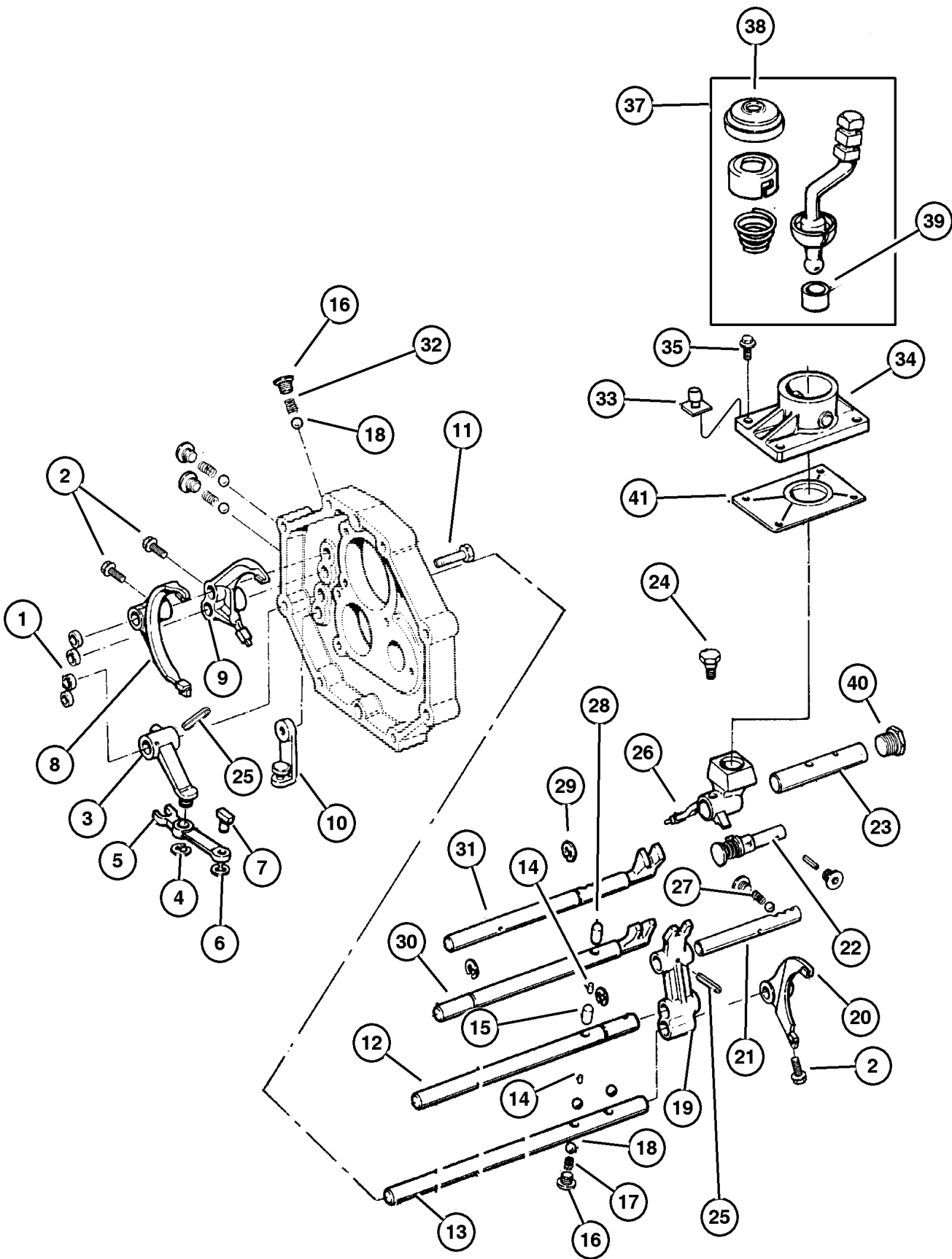
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Forks AX5 (DDQ)
Figure AISIN-910

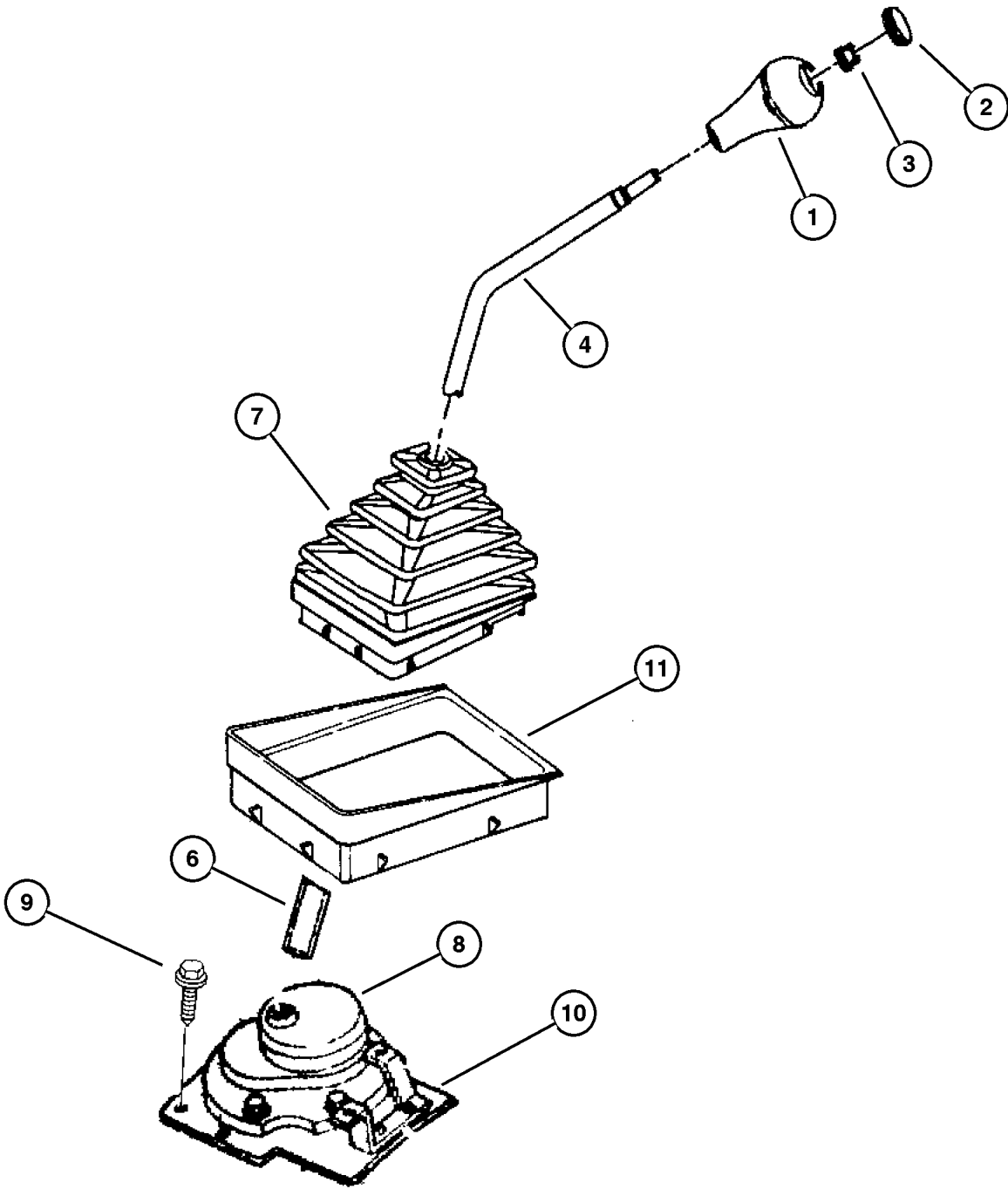


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------|
| 37 | 4882 436 | 1 | | | | EP0 | DDQ | | LEVER, Gearshift |
| 38 | 8350 0520 | 1 | | | | EP0 | DDQ | | BOOT, Gearshift |
| 39 | 8350 0519 | 1 | | | | EP0 | DDQ | | BUSHING, Shift Lever |
| 40 | 8350 3109 | AR | | | | EP0 | DDQ | | CAP, Detent |
| 41 | 4864 216 | 1 | | | | EP0 | DDQ | | SHIELD, Transmission |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

Gearshift Controls (DDQ)
Figure AISIN-1210

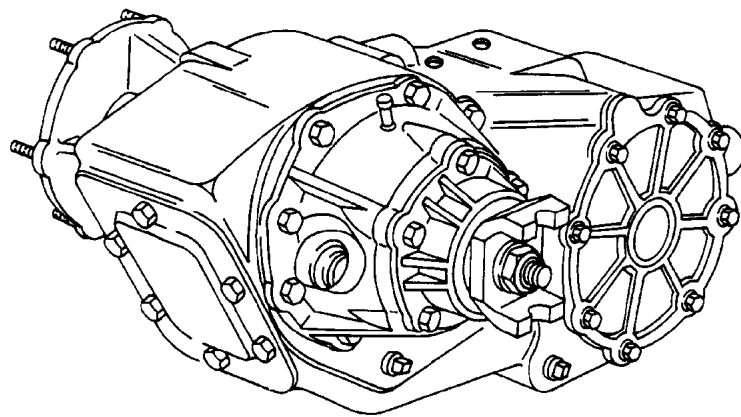


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------------|--------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| Note: | | | | | | | | | |
| DBB = All Manual Transmissions | | | | | | | | | |
| 1 | 5210 4174 | 1 | | | | | DBB | | KNOB, Gearshift |
| 2 | 4446 921 | 1 | | | | | DBB | | INSERT, Transmission Shift Knob |
| 3 | 6502 556 | 1 | | | | | DBB | | NUT, Hex, M10-1.5 |
| 4 | | | | | | | | | LEVER, Gearshift |
| | 52078 576AC | 1 | J | | | | DBB | | |
| | 52078 579AC | 1 | U | | | | DBB | | |
| -5 | | | | | | | | | LEVER, Gearshift |
| | 52078 579AC- | 1 | U | | | | DBB | | |
| | 52078 576AC- | 1 | J | | | | DBB | | |
| 6 | 5210 4012 | 1 | | | | | DBB | | TUBE, Governor Support |
| 7 | 5207 8558 | 1 | | | | | DBB | | BOOT, Gear Shift Lever |
| 8 | 5207 8970 | 1 | | | | | DBB | | BOOT, Inner Gearshift |
| 9 | 1150 2843 | 4 | | | | | DBB | | SCREW, Hex Flange Head, M4.2x1.41x13.00 |
| 10 | 5207 8971 | 1 | | | | | DBB | | COVER, Floor Pan |
| 11 | 5300 0056 | 1 | | | | | DBB | | BEZEL, Gearshift Lever Boot |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

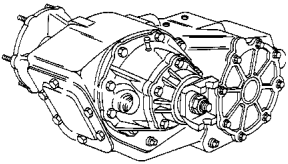
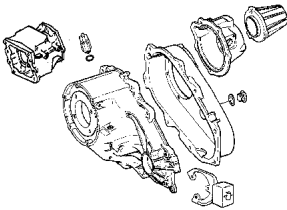
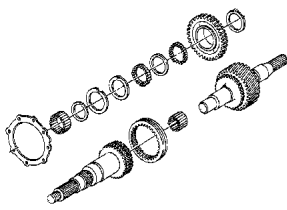
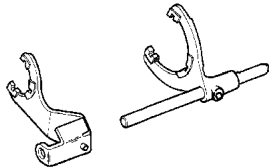

Group – 231

Transfer Case Model 231 [DHJ, DHK, DHN]

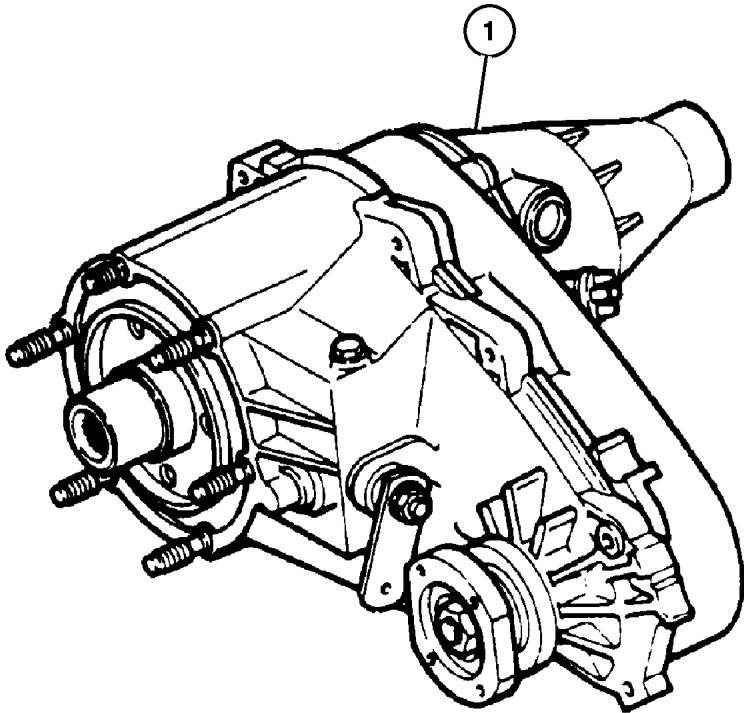


GROUP 231 - Transfer Case Model 231 [DHJ, DHK, DHN]

| Illustration Title | Group-Fig. No. |
|-------------------------------------------------|----------------|
| Transfer Case Assembly | |
| Transfer Case Command Trac (DHN) | Fig. 231-110 |
| Case and Related Parts | |
| Case and Related Parts Command Trac (DHN) | Fig. 231-210 |
| Gear Train | |
| Gear Train Command Trac (DHN) | Fig. 231-410 |
| Fork and Rails | |
| Forks and Rails Command Trac (DHN) | Fig. 231-910 |
| Gearshift Controls | |
| Gearshift Controls Command Trac (DHN) | Fig. 231-1210 |

| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 231-100 Transfer Case Assembly | 231-200 Case and Related Parts | 231-400 Gear Train | 231-900 Fork and Rails |
|  |  |  |  |
| 231-1200 Gearshift Controls | | | |
|  | | | |

Transfer Case Command Trac (DHN)
Figure 231-110



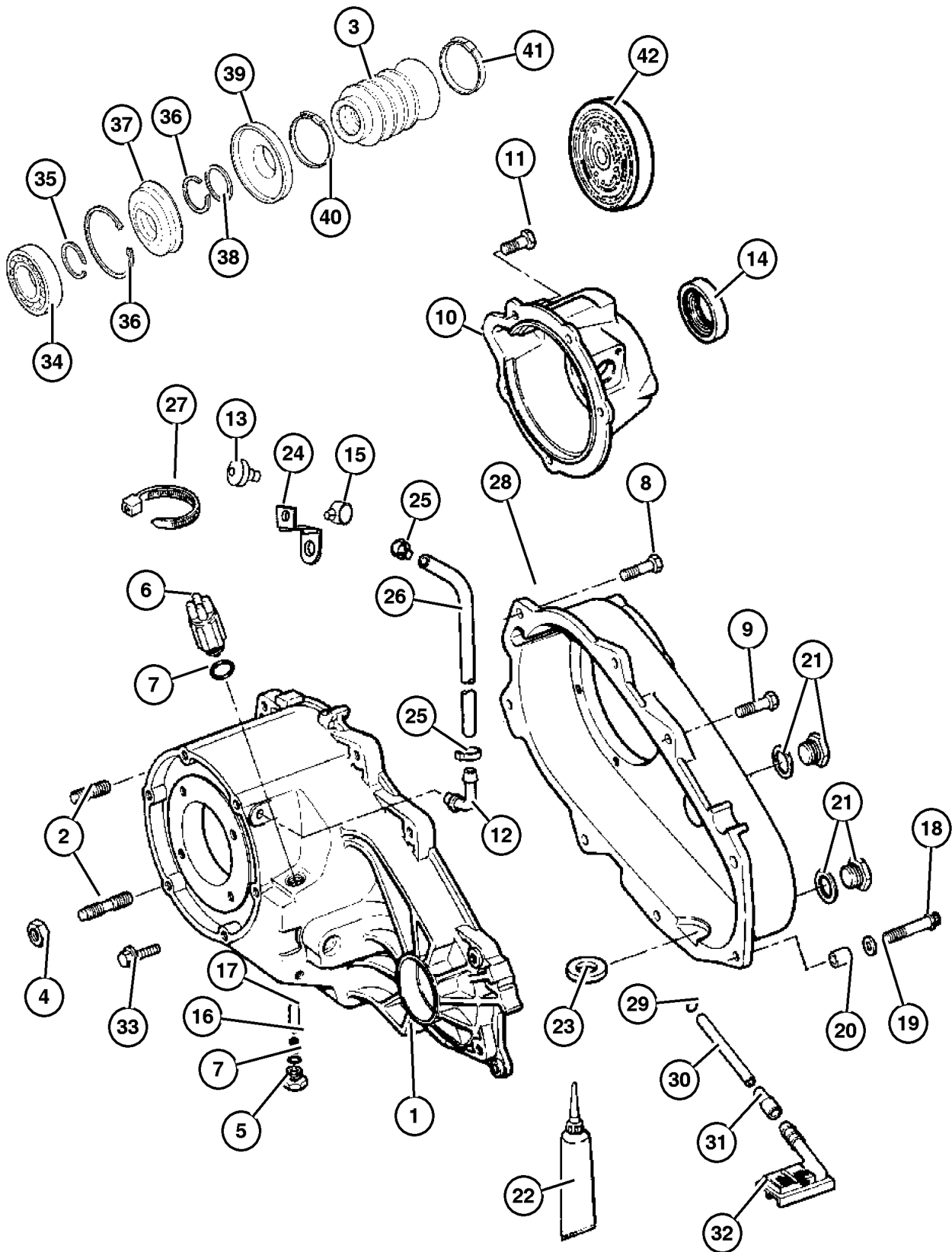
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Code
EP0 = 2.5L 4 Cyl.
ER0 = 4.0L 6 Cyl.
DG0= All Automatic Transmission
DDQ= 5 Speed Manual Transmission
DDD= 5 Speed Heavy Duty Manual Transmssion

| | | | | | | | | | |
|---|-------------|---|--|--|--|-------------|-----|--|----------------------|
| 1 | | | | | | | | | TRANSFER CASE, NV231 |
| | 52099 211AB | 1 | | | | EP0, ER0 | DG0 | | |
| | 52099 364AB | 1 | | | | EP0 | DDQ | | |
| | 52111 252AA | 1 | | | | ER0 | DDD | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Case and Related Parts Command Trac (DHN)
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Code

EP0 = 2.5L 4 Cyl.

ER0 = 4.0L 6 Cyl.

DG0= All Automatic Transmission

DDQ= 5 Speed Manual Transmission

DDD= 5 Speed Heavy Duty Manual TransmssionEP0 = 2.5L 4 Cyl.

ER0 = 4.0L 6 Cyl.

DG0= All Automatic Transmission

DDQ= 5 Speed Manual Transmission

DDD= 5 Speed Heavy Duty Manual Transmssion

DBB= All Manual Transmission

| | | | | | | | | | |
|---|------------|---|--|--|--|-------------|-----|--|------------------------------------------|
| 1 | 4798 111 | 1 | | | | EP0 | DDQ | | CASE, Transfer Front 52099364AB |
| | | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 1 | | | | ER0 | DDD | | |
| 2 | 4505 365 | 6 | | | | EP0 | DDQ | | STUD 52099364AB |
| | | 6 | | | | ER0 | DDD | | 52111252AA |
| | | 6 | | | | EP0, ER0 | DG0 | | 52099211AB |
| 3 | 4798 123 | 1 | | | | EP0 | DDQ | | BOOT, Driveshaft 52099364AB |
| | | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | 5017 825AA | 1 | | | | ER0 | DDD | | 52111252AA |
| 4 | J400 6681 | 6 | | | | EP0 | DD0 | | NUT AND CONED WASHER, Hex, .375-24 |
| | | 6 | | | | EP0 | DG0 | | |
| | | 6 | | | | ER0 | | | |
| 5 | 4886 473AA | 1 | | | | EP0 | DDQ | | SCREW 52099364AB |
| | | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 6 | J813 4473 | 1 | | | | EP0, ER0 | DG0 | | SWITCH, Transfer Case Mode 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 7 | | | | | | | | | SEAL, Vacuum Switch |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

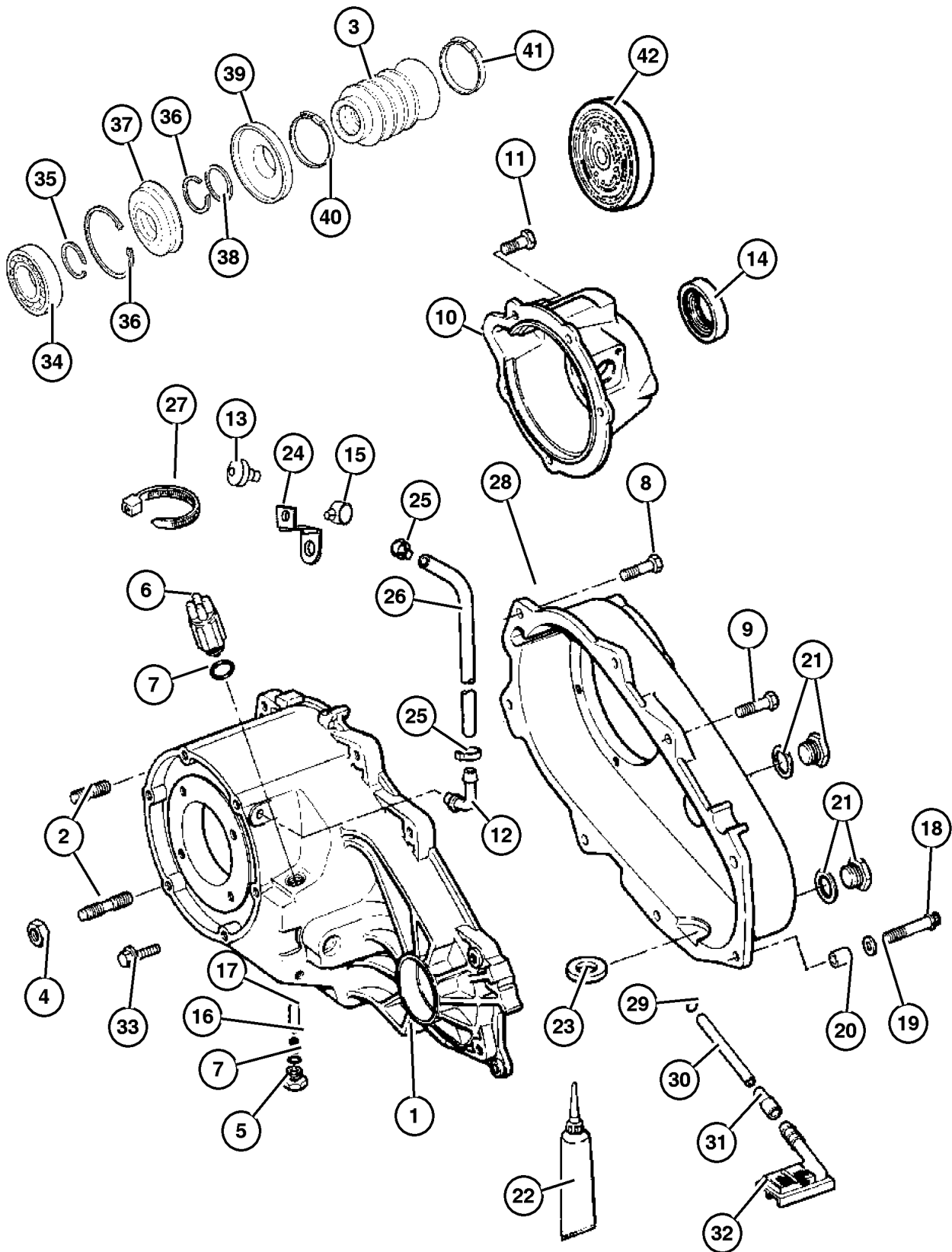
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

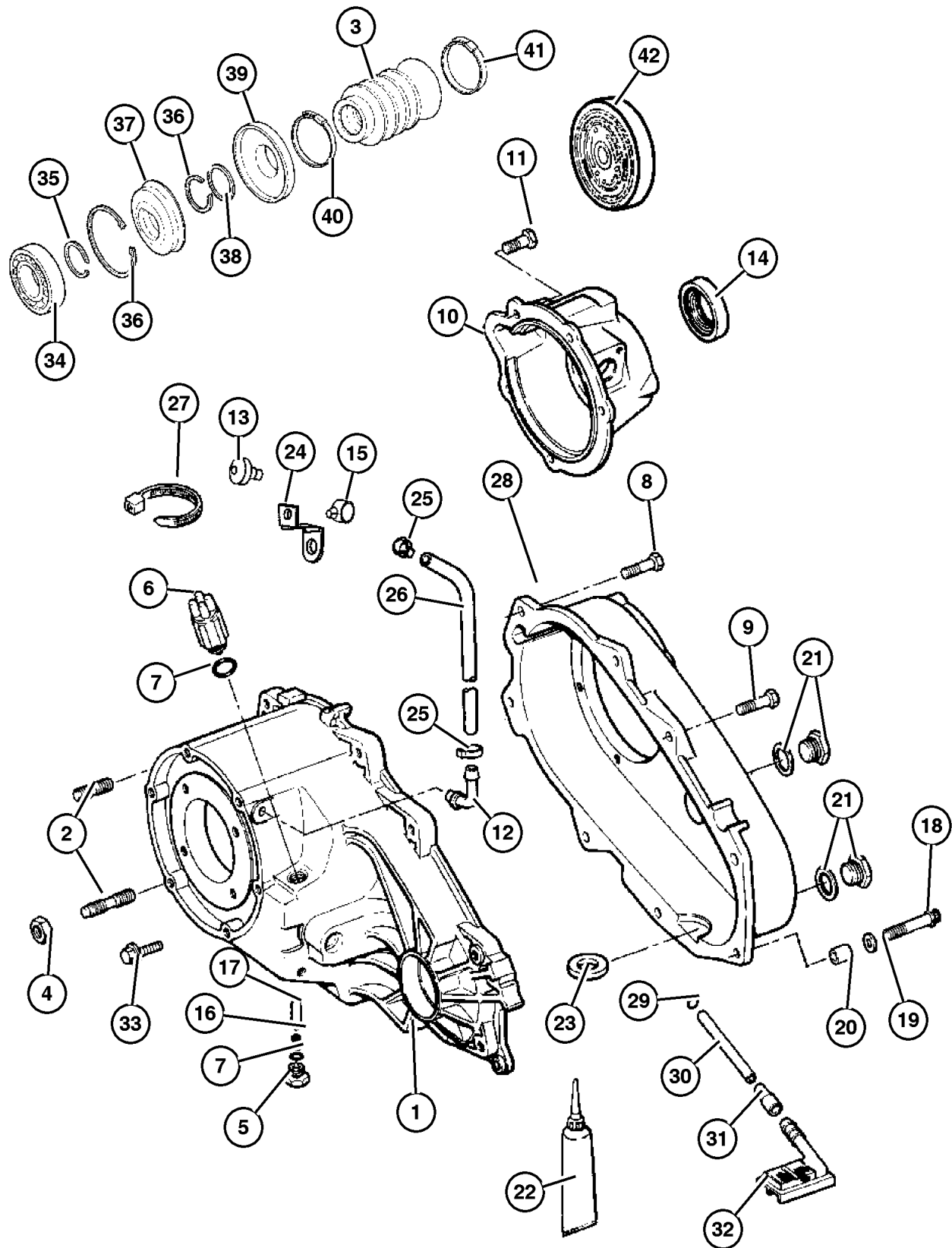
Case and Related Parts Command Trac (DHN)
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|--------------------------------------------|
| | 4338 956 | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| | | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| 8 | | | | | | | | | BOLT, Transfer Case |
| | 4210 617 | 5 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 5 | | | | EP0 | DDQ | | 52099364AB |
| | | 5 | | | | ER0 | DDD | | 52111252AA |
| 9 | | | | | | | | | BOLT, Twelve Point Head, M10x1. 5x48 |
| | J813 0979 | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| 10 | 4798 115 | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| | | 1 | | | | EP0, ER0 | DG0 | | RETAINER, Transfer Case Rear 52099211AB |
| 11 | 5017 477AA | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| | | | | | | | | | BOLT |
| 12 | 6500 318 | 9 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 9 | | | | EP0 | DDQ | | 52099364AB |
| | | 9 | | | | ER0 | DDD | | 52111252AA |
| 13 | 4796 910 | 1 | | | | EP0, ER0 | DG0 | | VENT, Transfer Case 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 14 | 5300 7494 | 1 | | | | | | | VENT, Transfer Case |
| 15 | 4798 117 | 1 | | | | EP0, ER0 | DG0 | | SEAL, Output Shaft |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 16 | J400 5701 | 1 | | | | | | | CLIP, Wrap Around, Tube |
| 17 | 4638 497 | 1 | | | | EP0, ER0 | DG0 | | SPRING, Shift Detent |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

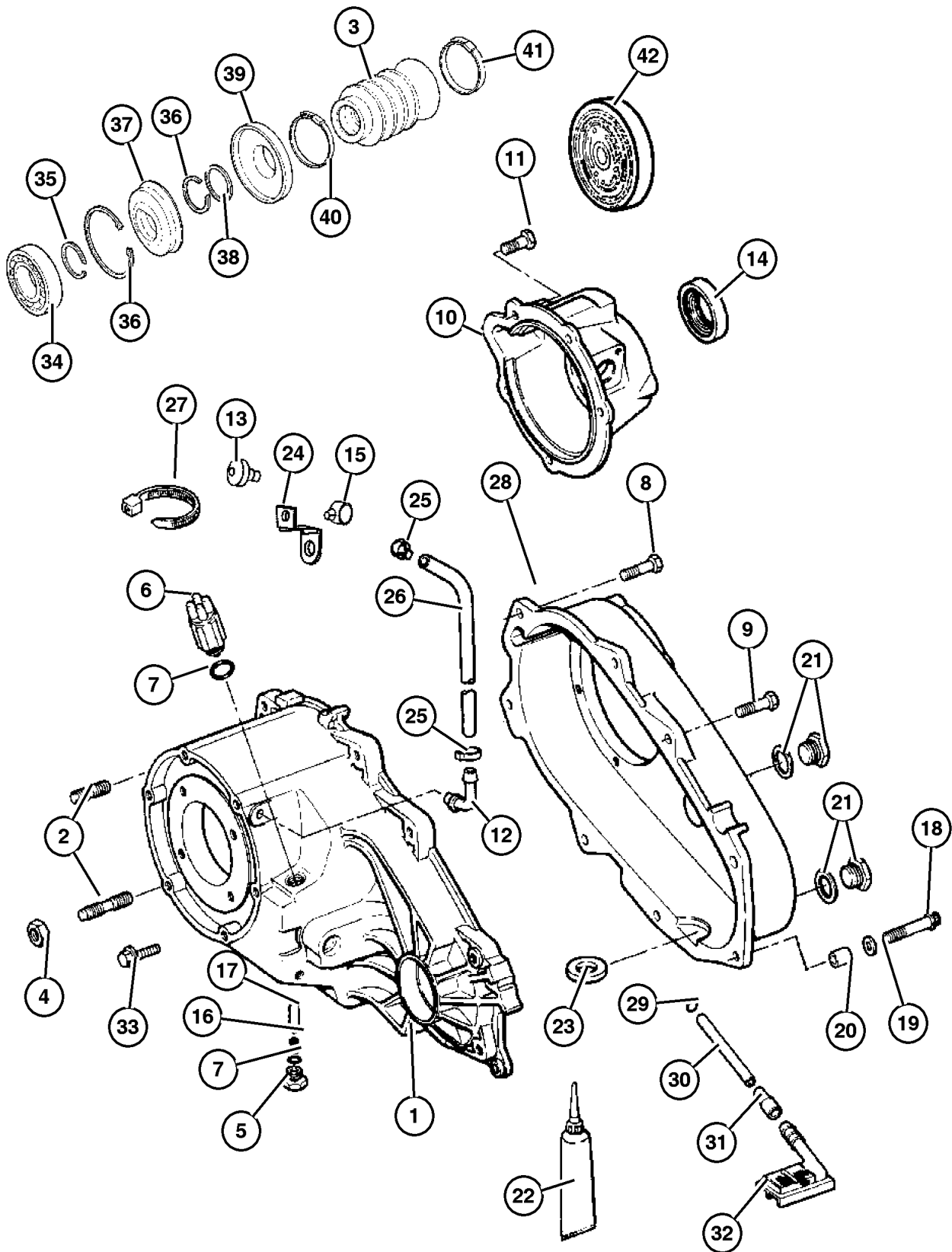
Case and Related Parts Command Trac (DHN)
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| 18 | 5300 8217 | 1 | | | | EP0, | DG0 | | 52099211AB |
| | | 1 | | | | ER0 | | | |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 19 | 4210 614 | 2 | | | | EP0, | DG0 | | 52099211AB |
| | | 2 | | | | ER0 | | | |
| | | 2 | | | | EP0 | DDQ | | 52099364AB |
| 20 | 4210 983 | 2 | | | | EP0, | DG0 | | 52099211AB |
| | | 2 | | | | ER0 | | | |
| | | 2 | | | | EP0 | DDQ | | 52099364AB |
| | | 2 | | | | ER0 | DDD | | 52111252AA |
| 21 | 4116 310 | 2 | | | | EP0, | DG0 | | DOWEL, Transfer Case |
| | | 2 | | | | ER0 | | | 52099211AB |
| | | 2 | | | | EP0 | DDQ | | 52099364AB |
| | | 2 | | | | ER0 | DDD | | 52111252AA |
| 22 | 4856 641 | 2 | | | | EP0, | DG0 | | PLUG, Oil Fill |
| | | 2 | | | | ER0 | | | 52099211AB |
| | | 2 | | | | EP0 | DDQ | | 52099364AB |
| | | 2 | | | | ER0 | DDD | | 52111252AA |
| 23 | 5010 884AA | 1 | | | | EP0 | DDQ | | SEALANT, RTV |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| | | 1 | | | | EP0 | DDQ | | MAGNET, Transmission |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 24 | 3681 601 | 1 | | | | EP0, | DG0 | | 52099211AB |
| | | 1 | | | | ER0 | | | |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 25 | 5209 8522 | 1 | | | | EP0, | | | BRACKET, Tube |
| | | 1 | | | | ER0 | | | |
| | | 2 | | | | | | | CLAMP, Oil Cooler Line |
| | | 1 | | | | | | | HOSE, Fuel And Vapor, 25 Foot Roll |
| 26 | 6502 081 | 1 | | | | | | | 5/16" |
| | | 1 | | | | | | | STRAP, Retaining |
| | | 1 | | | | | | | |
| | | 1 | | | | | | | |
| 27 | J369 3058 | 1 | J | | | | | | |
| | | 1 | | | | | | | |
| | | 1 | | | | | | | |
| | | 1 | | | | | | | |
| 28 | 4886 222AA | 1 | | | | EP0, | DG0 | | CASE, Transfer Rear |
| | | 1 | | | | ER0 | | | 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 29 | | 1 | | | | | | | SEAL, Oil |
| | | 1 | | | | | | | |
| | | 1 | | | | | | | |
| | | 1 | | | | | | | |

JEEP WRANGLER (TJ)
SERIES H=Sport L=SE P=Sahara
LINE J = Wrangler 4WD U = Wrangler 4WD (RHD)
BODY 77=93.4 WB
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech
TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DDD = 5 Speed HD Manual DG0 = Auto Trans. DBB = Manual Trans. DD0 = All 5 Speed Manual

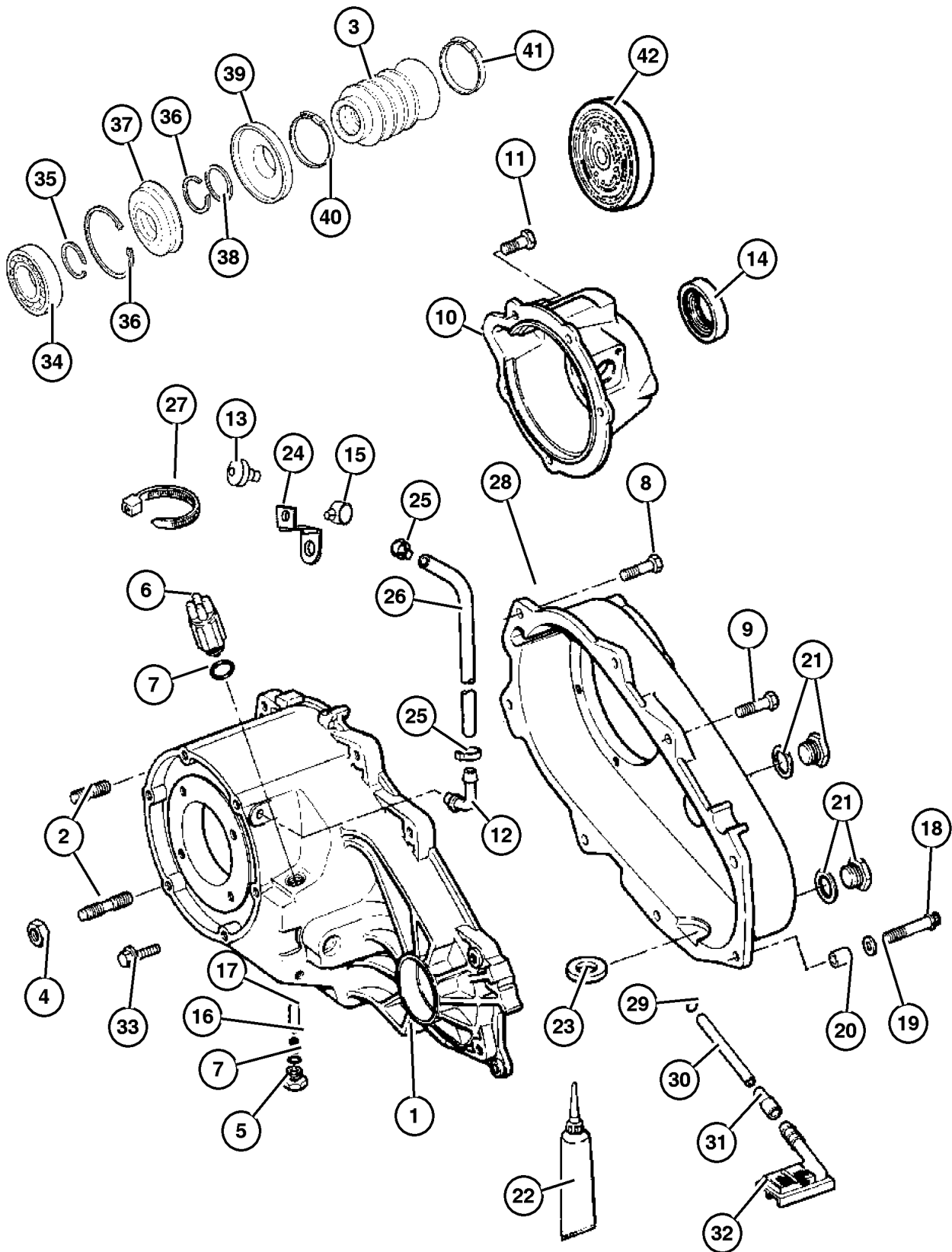
Case and Related Parts Command Trac (DHN)
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|------------------------------------------|
| 30 | 4338 942 | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA TUBE, Oil Pickup |
| 31 | 4338 941 | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 32 | 4338 944 | 1 | | | | EP0, ER0 | DG0 | | CONNECTOR, Oil Tube Pickup 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 33 | 4338 943 | 1 | | | | EP0, ER0 | DG0 | | FILTER, Transfer Case Oil 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 34 | 4798 121 | 1 | | | | EP0 | DDQ | | CLAMP, Boot 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52099211AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 35 | 5017 823AA | 1 | | | | EP0, ER0 | DG0 | | BEARING 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 36 | 4338 892 | 1 | | | | EP0, ER0 | DG0 | | SNAP RING 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 37 | 4798 116 | 1 | | | | EP0, ER0 | DG0 | | SEAL, Output Shaft 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 38 | J813 4488 | 1 | | | | EP0, ER0 | DG0 | | SNAP RING 52099364AB |
| | | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 39 | 4798 117 | 1 | | | | EP0, ER0 | DG0 | | SEAL, Output Shaft 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |

JEEP WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
H=Sport J = Wrangler 4WD 77=93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.
L=SE U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual
P=Sahara DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

Case and Related Parts Command Trac (DHN)
Figure 231-210



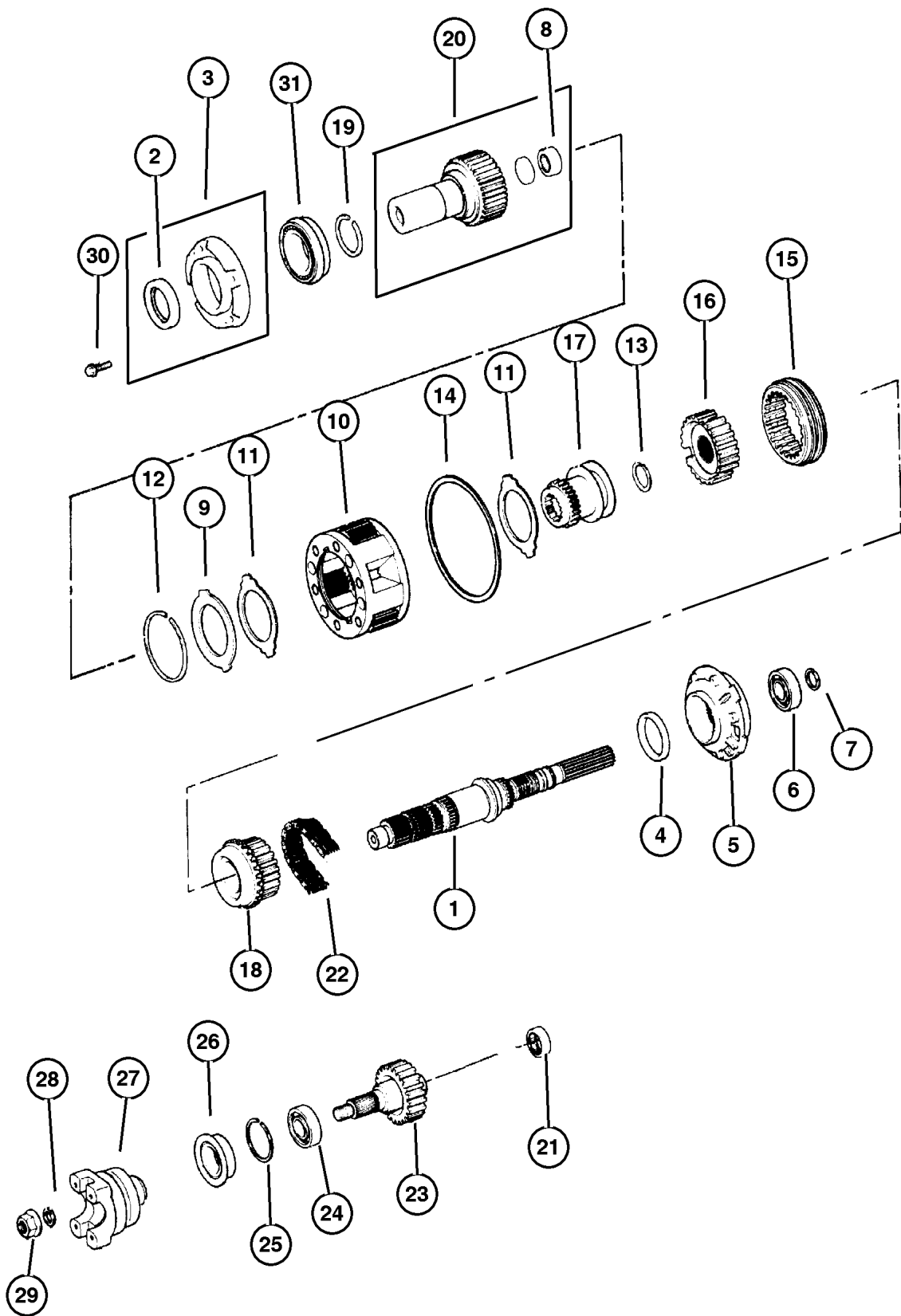
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|----------------------------------|
| | | 1 | | | | ER0 | DDD | | |
| 38 | 4798 118 | 1 | | | | ER0 | DBB | | WASHER |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 39 | 5016 615AA | 1 | | | | EP0 | DDQ | | Slinger Locating SLINGER, Oil |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 40 | 4798 121 | 1 | | | | EP0 | DDQ | | CLAMP, Boot |
| | | 1 | | | | EP0, ER0 | DG0 | | 52099211AB |
| | 5017 823AA | 1 | | | | EP0 | DDQ | | 52099364AB |
| 41 | | 1 | | | | ER0 | DDD | | 52111252AA |
| | 4798 122 | 1 | | | | EP0, ER0 | DG0 | | CLAMP, Boot 52099211AB |
| | | 1 | | | | EP0 | DDQ | | 52099364AB |
| | | 1 | | | | ER0 | DDD | | 52111252AA |
| 42 | 5017 819AA | 1 | | | | ER0 | DDD | | DAMPER, Transfer Case |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gear Train Command Trac (DHN)
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Code
EP0 = 2.5L 4 Cyl.
ER0 = 4.0L 6 Cyl.
DG0= All Automatic Transmission
DDQ= 5 Speed Manual Transmission
DDD= 5 Speed Heavy Duty Manual TransmssionEP0 = 2.5L 4 Cyl.
ER0 = 4.0L 6 Cyl.
DG0= All Automatic Transmission
DDQ= 5 Speed Manual Transmission
DDD= 5 Speed Heavy Duty Manual Transmssion

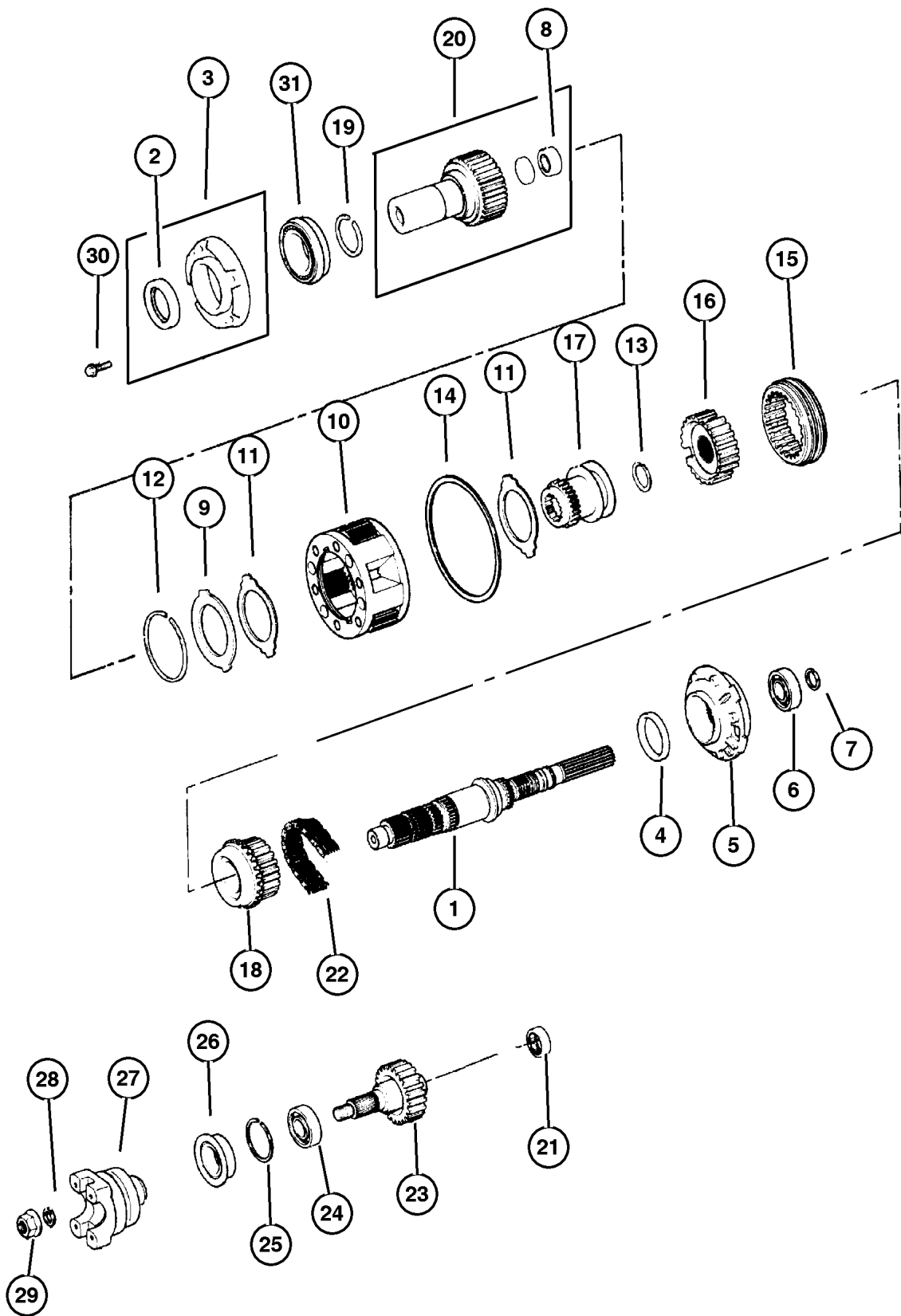
| | | | | | | | | | |
|---|------------|---|--|--|--|-------------|-----|--|--------------------------|
| 1 | 5016 630AA | 1 | | | | EP0, ER0 | DG0 | | MAINSHAFT, Transfer Case |
| 2 | 5017 631AA | 1 | | | | EP0 | DDQ | | SEAL, Input Gear |
| | 4167 929 | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0 | DDQ | | |
| 3 | | 1 | | | | ER0 | DDD | | RETAINER |
| | 4338 973 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | |
| 4 | | 1 | | | | ER0 | DDD | | SEAL, Main Shaft |
| | 4210 603 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | |
| 5 | | 1 | | | | ER0 | DDD | | PUMP, Transfer Case Oil |
| | 4338 936 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | |
| 6 | | 1 | | | | ER0 | DDD | | BEARING |
| | 4338 892 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | |
| 7 | J813 4488 | 1 | | | | EP0 | DDQ | | SNAP RING |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DG0 = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DD0 = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Gear Train Command Trac (DHN)
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|-------------------------------------|
| 8 | 8350 3507 | 1 | | | | EP0, ER0 | DG0 | | BEARING, Input Shaft |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 9 | 4338 909 | 1 | | | | EP0 EP0 | DDQ | | RING |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 10 | 4796 903 | 1 | | | | EP0 ER0 | DDQ | | PLANETARY, Transfer Case |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 11 | 4338 908 | 1 | | | | EP0 ER0 | DDQ | | THRUST WASHER, Planetary Carrier |
| | | 2 | | | | EP0 | DDQ | | |
| | | 2 | | | | ER0 | DDD | | |
| 12 | 4338 910 | 2 | | | | EP0, ER0 | DG0 | | SNAP RING |
| | | 2 | | | | ER0 | DDD | | |
| | | 2 | | | | EP0, ER0 | DG0 | | |
| 13 | 4338 933 | 1 | | | | EP0, ER0 | DG0 | | SNAP RING |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 14 | 4219 065 | 1 | | | | EP0 ER0 | DDQ | | SNAP RING, Annulus Gear |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 15 | 4796 909 | 1 | | | | EP0 ER0 | DDQ | | SLEEVE, Mode Synchronizer |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |

JEEP WRANGLER (TJ)
SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

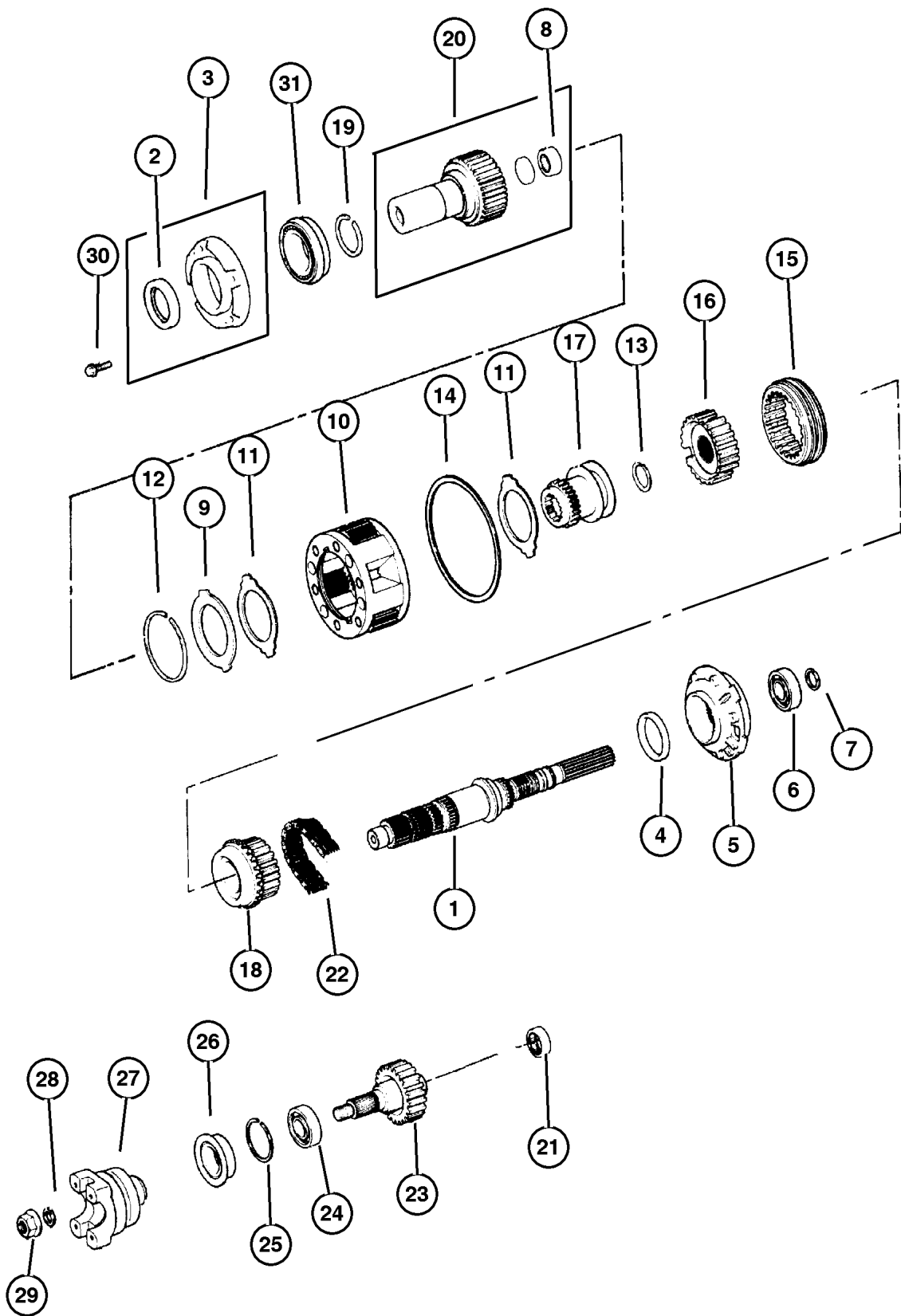
BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

Gear Train Command Trac (DHN)
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------------|
| 16 | 4741 240 | 1 | | | | EP0 | DDQ | | HUB, Synchronizer Mode |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 17 | 4797 013 | 1 | | | | EP0 | DDQ | | SLEEVE, Shift Range |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0, ER0 | DG0 | | |
| 18 | 4796 908 | 1 | | | | EP0, ER0 | DG0 | | SPROCKET, Transfer Case |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 19 | 3821 558 | 1 | | | | EP0, ER0 | DG0 | | SNAP RING |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 20 | 4796 965 | 1 | | | | EP0, ER0 | DG0 | | GEAR, Input |
| | | 1 | | | | ER0 | DDD | | |
| | | 1 | | | | EP0 | DDQ | | |
| 21 | 4269 189 | 1 | | | | EP0, ER0 | DG0 | | BEARING, Output Shaft |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 22 | 4338 935 | 1 | | | | EP0, ER0 | DG0 | | CHAIN, Transfer Case |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 23 | 4338 934 | 1 | | | | EP0, ER0 | DG0 | | OUTPUT SHAFT, Transfer Case |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 24 | | | | | | | | | BEARING |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

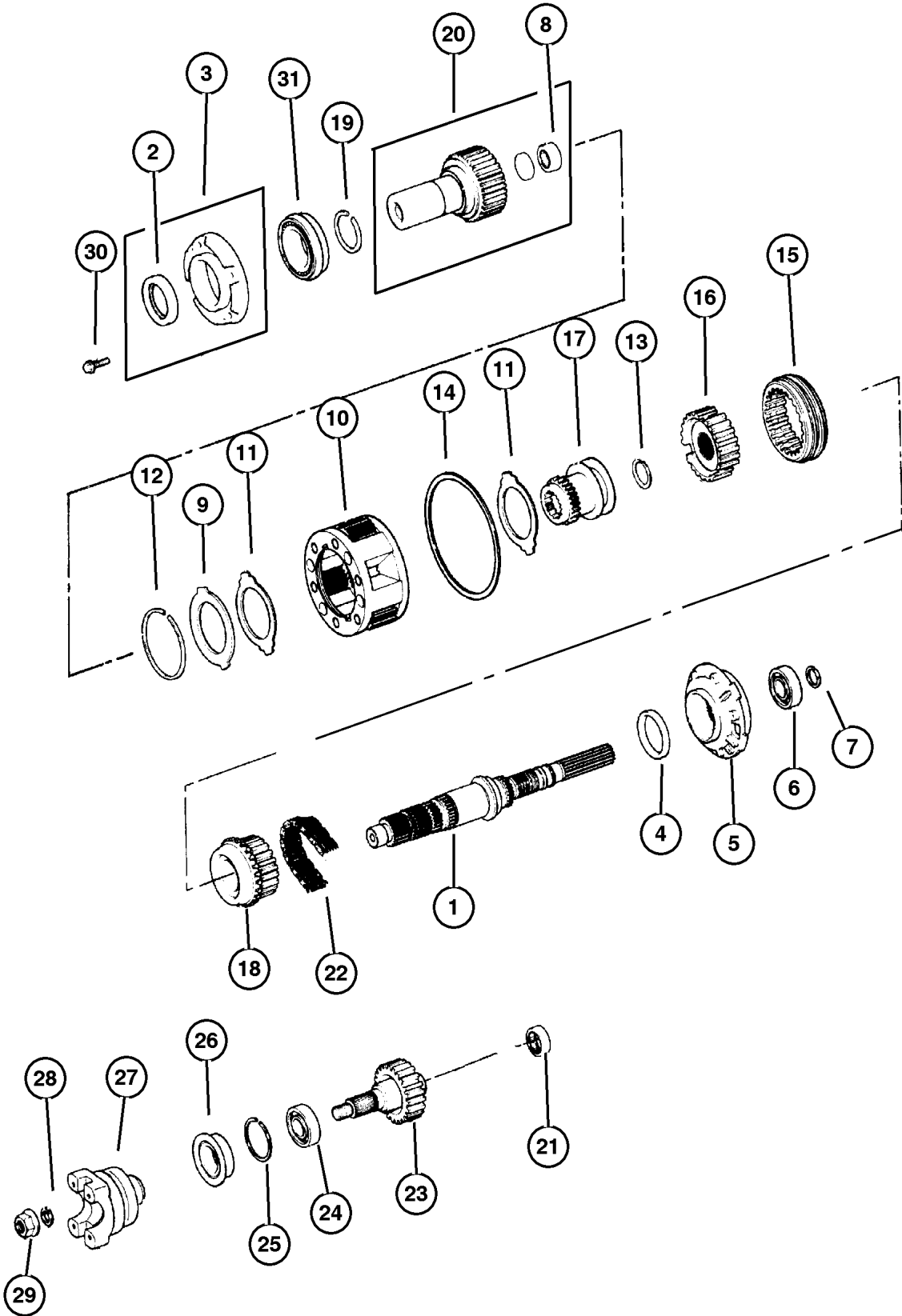
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Gear Train Command Trac (DHN)
Figure 231-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|----------------------------|
| | 4338 892 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | Front |
| | | 1 | | | | ER0 | DDD | | |
| 25 | 4338 894 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 26 | 4798 112 | 1 | | | | EP0, ER0 | DG0 | | SEAL |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 27 | 4798 120 | 1 | | | | EP0, ER0 | DG0 | | YOKE, Transfer Case Output |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 28 | 4446 487 | 1 | | | | EP0, ER0 | DG0 | | WASHER, Flat |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 29 | 4446 488 | 1 | | | | EP0, ER0 | DG0 | | NUT, Hex Flange |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 30 | 6500 318 | 9 | | | | EP0, ER0 | DG0 | | BOLT |
| | | 9 | | | | EP0 | DDQ | | |
| | | 9 | | | | ER0 | DDD | | |
| 31 | 4746 155 | 1 | | | | EP0, ER0 | DG0 | | BEARING, Input Gear |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

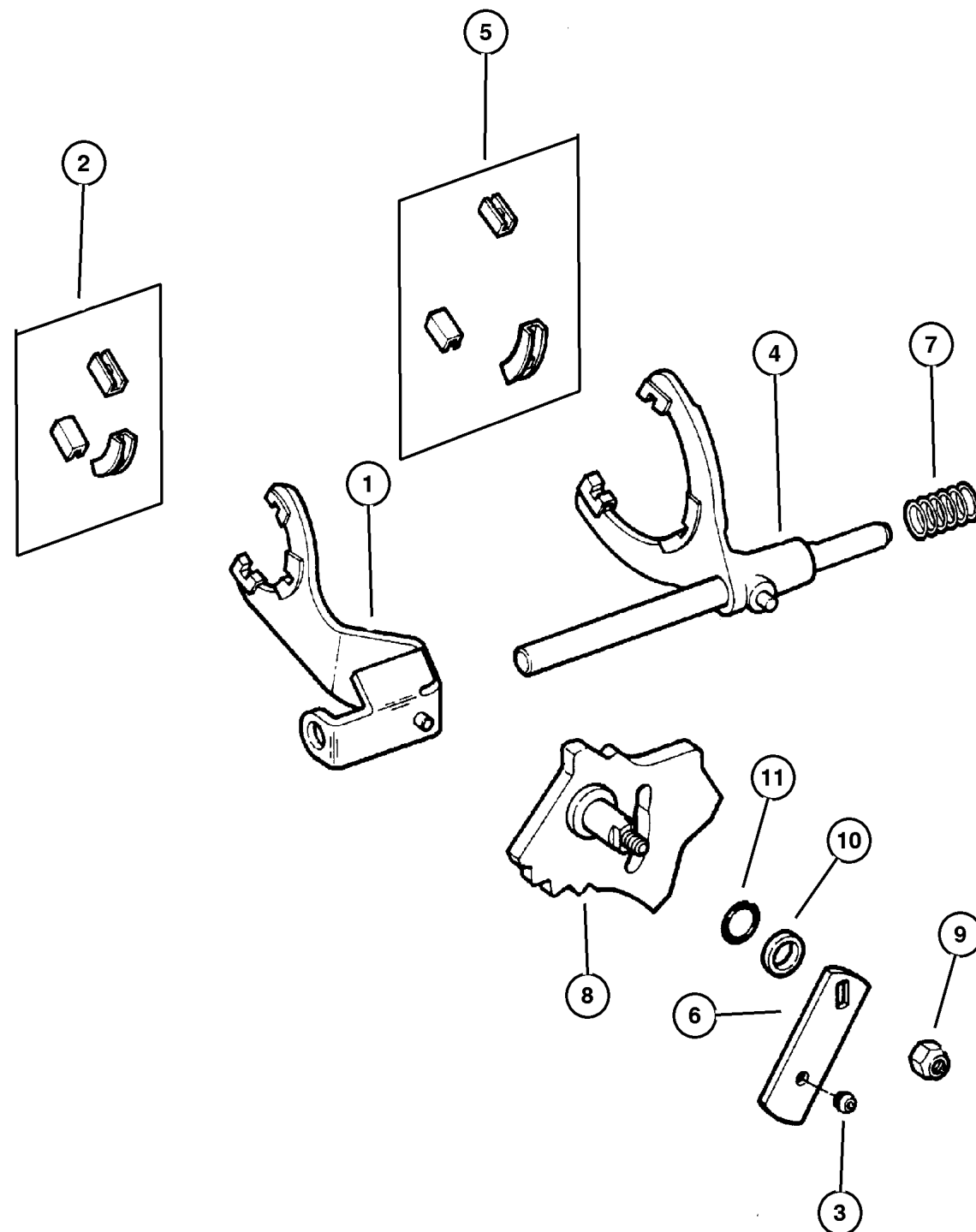
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Forks and Rails Command Trac (DHN) Figure 231-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|--------------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------|
| NOTE: Sales Code | | | | | | | | | |
| EP0 = 2.5L 4 Cyl. | | | | | | | | | |
| ER0 = 4.0L 6 Cyl. | | | | | | | | | |
| DG0= All Automatic Transmission | | | | | | | | | |
| DDQ= 5 Speed Manual Transmission | | | | | | | | | |
| DDD= 5 Speed Heavy Duty Manual Transmssion | | | | | | | | | |
| EP0 = 2.5L 4 Cyl. | | | | | | | | | |
| ER0 = 4.0L 6 Cyl. | | | | | | | | | |
| DG0= All Automatic Transmission | | | | | | | | | |
| DDQ= 5 Speed Manual Transmission | | | | | | | | | |
| DDD= 5 Speed Heavy Duty Manual Transmssion | | | | | | | | | |
| DBB= All Manual Transmission | | | | | | | | | |
| 1 | 4798 136 | 1 | | | | EP0 | DDQ | | FORK, Range |
| | | 1 | | | | EP0, | DG0 | | |
| | | 1 | | | | ER0 | DDD | | |
| 2 | 4167 969 | 2 | | | | EP0, | DG0 | | PAD, Shift Fork |
| | | 2 | | | | EP0 | DDQ | | |
| | | 2 | | | | ER0 | DDD | | |
| 3 | 5300 4810 | 1 | | | | EP0, | DG0 | | BUSHING, Shift Lever |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 4 | 4741 237 | 1 | | | | EP0, | DG0 | | FORK, Transfer Case Mode Shift |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 5 | 4219 073 | 1 | | | | EP0, | DG0 | | PAD, Shift Fork |
| | | 1 | | | | ER0 | | | |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 6 | 4897 185AA | 1 | | | | ER0 | DDD | | LEVER, Selector |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | EP0, | DG0 | | |
| | | | | | | ER0 | | | |
| 7 | | | | | | | | | SPRING, Mode Shift Rail |

JEEP WRANGLER (TJ)

SERIES

LINE

BODY

ENGINE

TRANSMISSION

H=Sport

J = Wrangler 4WD

77=93.4 WB

EPE, EP0 = 2.5L Power Tech

DGG, DGD = 32RH 3 Spd. Auto.

L=SE

U = Wrangler 4WD (RHD)

ERH, ER0 = 4.0L Power Tech

DDQ = 5 Spd. Manual

P=Sahara

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

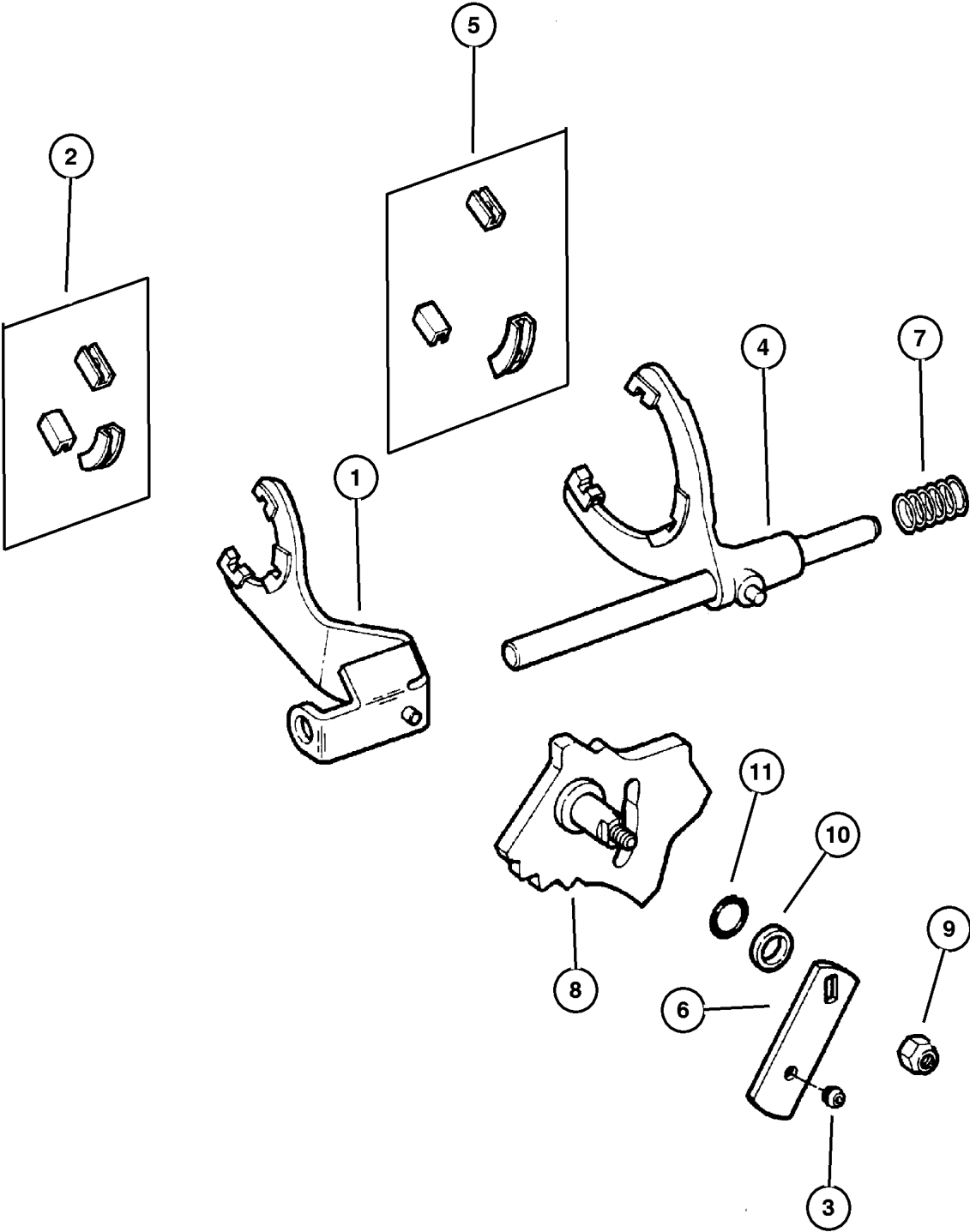
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Forks and Rails Command Trac (DHN)
Figure 231-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------|
| | 4338 925 | 1 | | | | EP0, ER0 | DG0 | | |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 8 | 4638 845 | 1 | | | | EP0, ER0 | DG0 | | SECTOR, Transfer Case |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 9 | 0152 345 | 1 | | | | EP0, ER0 | DG0 | | NUT, Hex Flange Lock |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 10 | 4167 964 | 1 | | | | EP0, ER0 | DG0 | | RETAINER, Rear Clutch |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |
| 11 | 4167 963 | 1 | | | | EP0, ER0 | DG0 | | SEAL, O-Ring |
| | | 1 | | | | EP0 | DDQ | | |
| | | 1 | | | | ER0 | DDD | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Gearshift Controls Command Trac (DHN)
Figure 231-1210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: Sales Code

EP0 = 2.5L 4 Cyl.

ER0 = 4.0L 6 Cyl.

DG0= All Automatic Transmission

DDQ= 5 Speed Manual Transmission

DDD= 5 Speed Heavy Duty Manual TransmssionEP0 = 2.5L 4 Cyl.

ER0 = 4.0L 6 Cyl.

DG0= All Automatic Transmission

DDQ= 5 Speed Manual Transmission

DDD= 5 Speed Heavy Duty Manual Transmssion

DBB= All Manual Transmission

| | | | | | | | | | |
|----|-------------|---|---|--|--|--|--|--|--------------------------------------------------------------|
| 1 | | | | | | | | | SHIFTER, Transfer Case |
| | 52104 080AC | 1 | J | | | | | | |
| | 52104 081AC | 1 | U | | | | | | |
| 2 | 6503 811 | 4 | | | | | | | BOLT, Hex Head, M6x1.00x20.00 |
| 3 | 5300 5154 | 1 | | | | | | | GASKET, Gearshift Control Rod |
| 4 | | | | | | | | | GATE, Transfer Case Shifter, (NOT SERVICED) (Not Serviced) |
| 5 | | | | | | | | | SCREW, Hex Head, M5x0.8x16.00, (NOT SERVICED) (Not Serviced) |
| 6 | 6100 839 | 2 | | | | | | | NUT, Push, M5 |
| 7 | 5207 8134 | 1 | | | | | | | BEARING, Transfer Case Shift |
| 8 | 5300 0639 | 2 | J | | | | | | BUSHING, Shift Control |
| | | 2 | U | | | | | | RHD |
| 9 | | | | | | | | | LEVER, Transfer Case Shifter |
| | 53005 150AB | 1 | J | | | | | | |
| | | 1 | U | | | | | | RHD |
| 10 | | | | | | | | | GROMMET, Control Rod Front |
| | 3575 333 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 11 | 5210 4073 | 1 | | | | | | | ROD, Gear Shift Control, Transfer Case |
| 12 | | | | | | | | | STRAP, Retaining |
| | J369 3058 | 1 | J | | | | | | |
| | | 1 | U | | | | | | RHD |
| 13 | | | | | | | | | SNAP RING |
| | 1150 5389 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 14 | 52104 017AB | 1 | | | | | | | BRACKET, Torque Shaft |
| 15 | | | | | | | | | ROD, Gear Shift Control, Transfer Case |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

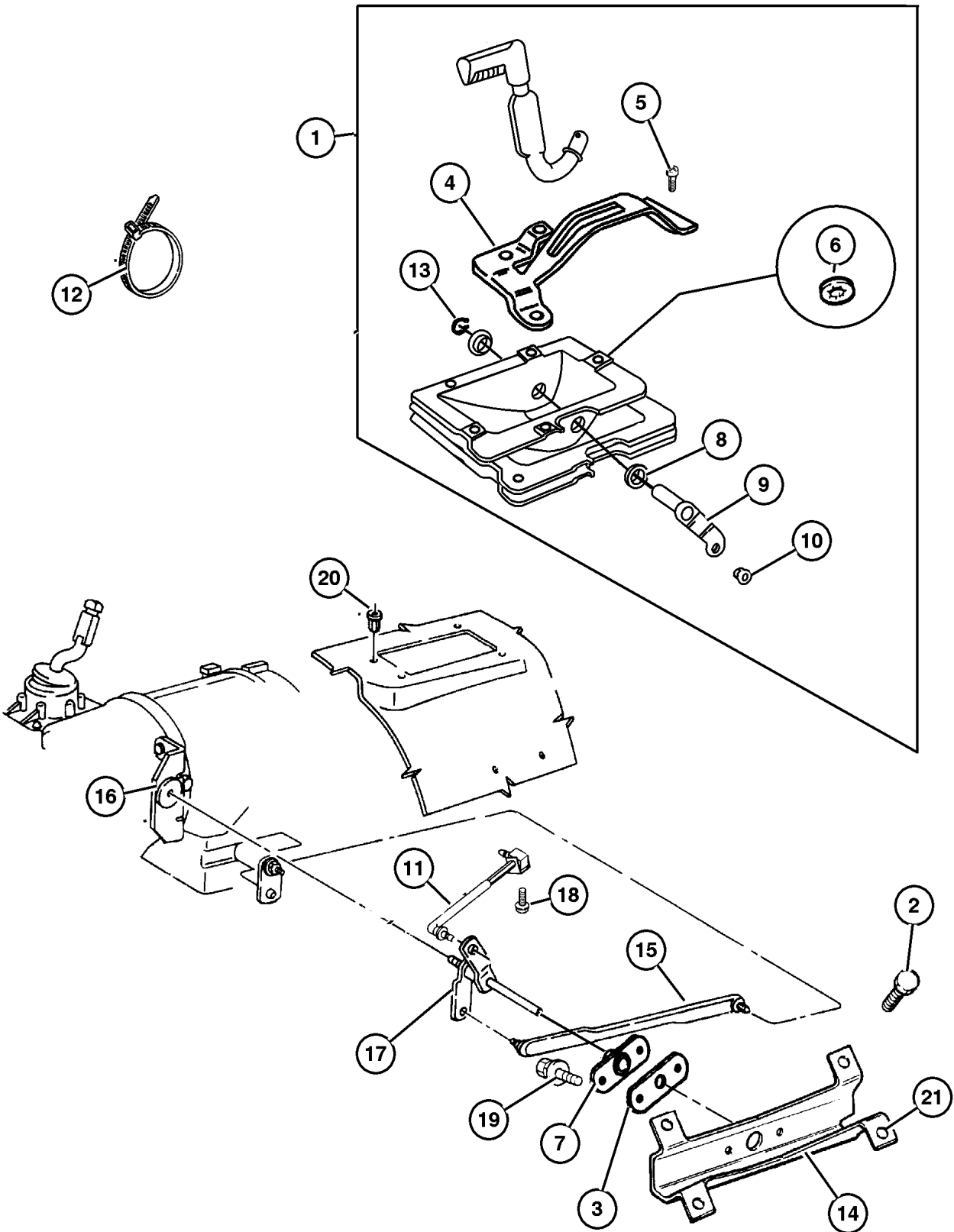
DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Gearshift Controls Command Trac (DHN)
Figure 231-1210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
| | 5207 8603 | 1 | | | | ER0 | DG0 | | |
| | | 1 | | | | EP0 | | | |
| 16 | 5207 8910 | 1 | | | | ER0 | DBB | | BRACKET, Torque Shaft |
| | 5207 8706 | 1 | | | | ER0 | DG0 | | |
| | | 1 | | | | EP0 | | | |
| 17 | 5207 8872 | 1 | | | | | | | ROD, Gear Shift Control, Transfer Case |
| 18 | J941 9683 | 1 | | | | EP0 | | | BOLT, Hex Flange Head, .312-18x.625 |
| 19 | 3420 1381 | 2 | | | | | | | SCREW, Hex Flange Head Tapping, M6x1.00x20.00 |
| 20 | 6504 601 | 5 | | | | | | | NUT, Rivet Round, M5x0.80x11.09 |
| 21 | 5210 4014 | 4 | | | | | | | GROMMET |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – 21P

Speedometer Pinions

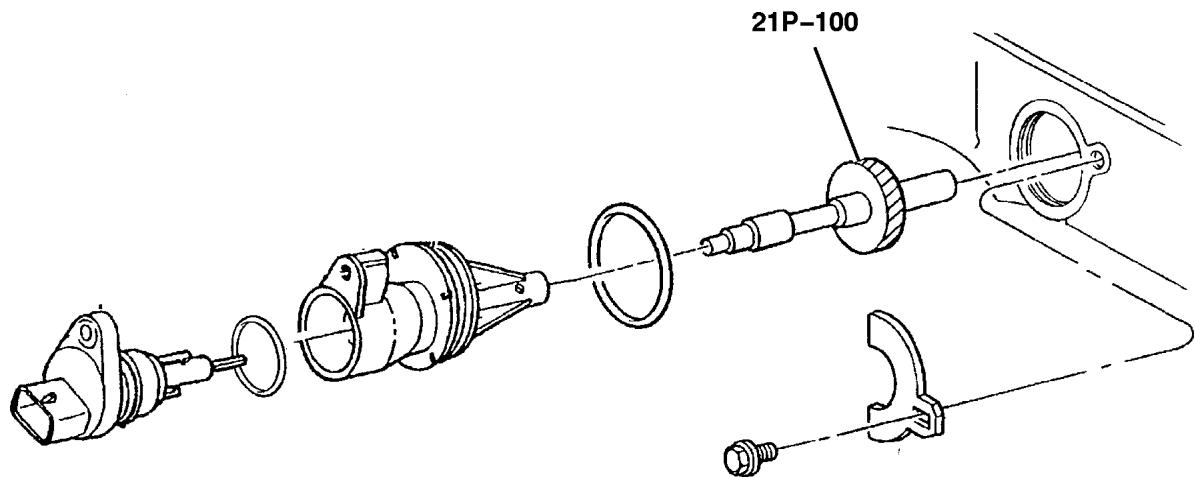
GROUP 21P - Speedometer Pinions

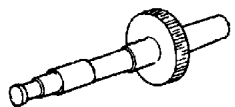
Illustration Title

Group-Fig. No.

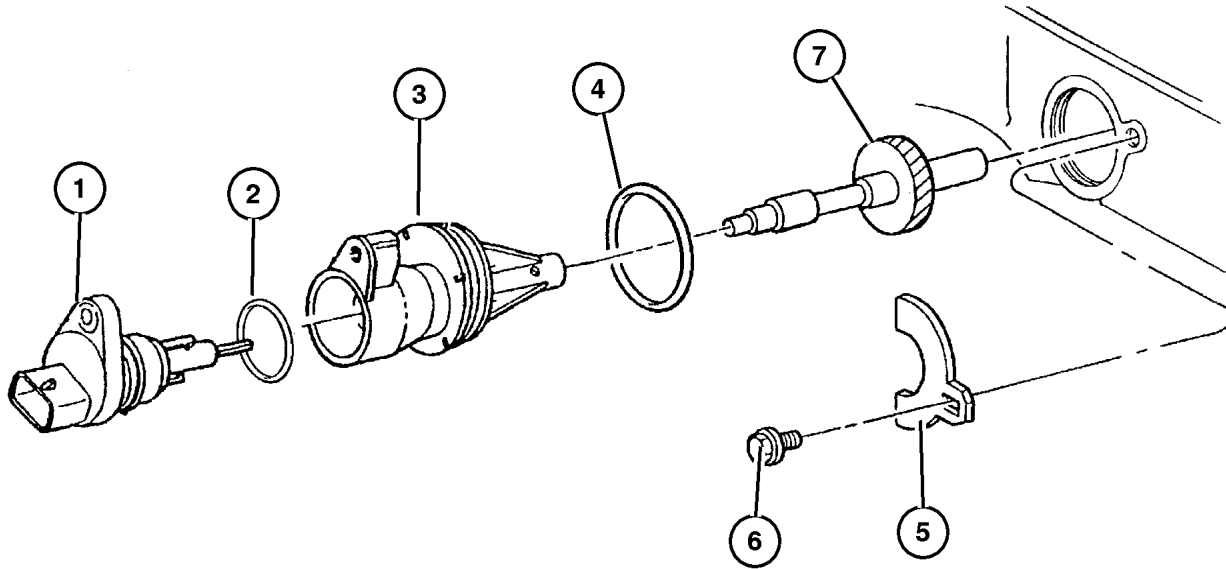
Speedometer Pinions

Speedometer Pinion And Housing Fig. 21P-110



| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| <div>21P-100</div> <div>Speedometer Pinions</div> <div></div> | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

Speedometer Pinion And Housing Figure 21P-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | 5602 7905 | 1 | | | | | | | SENSOR, Vehicle Speed |
| 2 | 5602 8182 | 1 | | | | | | | O RING |
| 3 | 5206 9315 | 1 | | | | | | | HOUSING, Speedometer Drive Gear |
| 4 | 6035 709 | 1 | | | | | | | O RING, Trans Speedo Adapter |
| 5 | 2892 399 | 1 | | | | | | | CLAMP, Speedometer |
| 6 | 0180 077 | 1 | | | | | | | BOLT, Hex Head, 5/16x18x3/4 |
| 7 | | | | | | | | | PINION, Speedometer Drive |
| | 5206 7628 | 1 | | | | | | | 3.07 AXLE RATIO, 28 Teeth. 30x9. 5R15 Wrangler OWL |
| | 5206 7629 | 1 | | | | | | | 3.07 AXLE RATIO, 29Teeyh. All 225/245 Tires. |
| | 5206 7631 | 1 | | | | | | | 3.07 AXLE RATIO, 31 Teeth, All 205 Tires. |
| | 5206 7634 | 1 | | | | | | | 3.73 AXLE RATIO, 34 Teeth, 30x9. 5R15 Wrangler OWL Goodyear Tires. |
| | 5206 7636 | 1 | | | | | | | 3.73 AXLE RATIO, 36 Teeth, P225/70R16 BSW VSB All(.P225/ 75R15 OWL Wrangler.P215/75R1 Wrangler.P215/75R15 OWL All TER. Goodyear .) |
| | 5206 7637 | 1 | | | | | | | 3.73 AXLE RATIO, 37 Teeth, P205/75R15 Wrangler RT, Goodyear Tires |
| | 5206 7639 | 1 | | | | | | | 4.11 AXLE RATIO, 39 Teeth,All 225/245 Tires |
| | 5206 7640 | 1 | | | | | | | 4.11 AXLE RATIO, 40 Teeth, All 215 Tires. P2225/70R16 BSW VSB All. |
| | 5206 7641 | 1 | | | | | | | 4.11 AXLE RATIO, 41 Teeth, All 205 Tires. |

| SERIES | LINE |
|--------|------|
|--------|------|

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

0 = Vierangler 4WD (RHD)

77=93.4 WB

77=93.4 WB

$T = 50.4^\circ\text{WB}$

EPE, EP

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

ERH, ERG = 4.0E+06WCF TECH

DGG, DGD = 32RH 3 Spd. Auto.

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Group – 022

Wheels, Covers and Jacks

GROUP 22 - Wheels, Covers and Jacks

Illustration Title Group-Fig. No.

Wheels and Hardware

Wheels Fig. 022-110

Wheel Covers and Center Caps

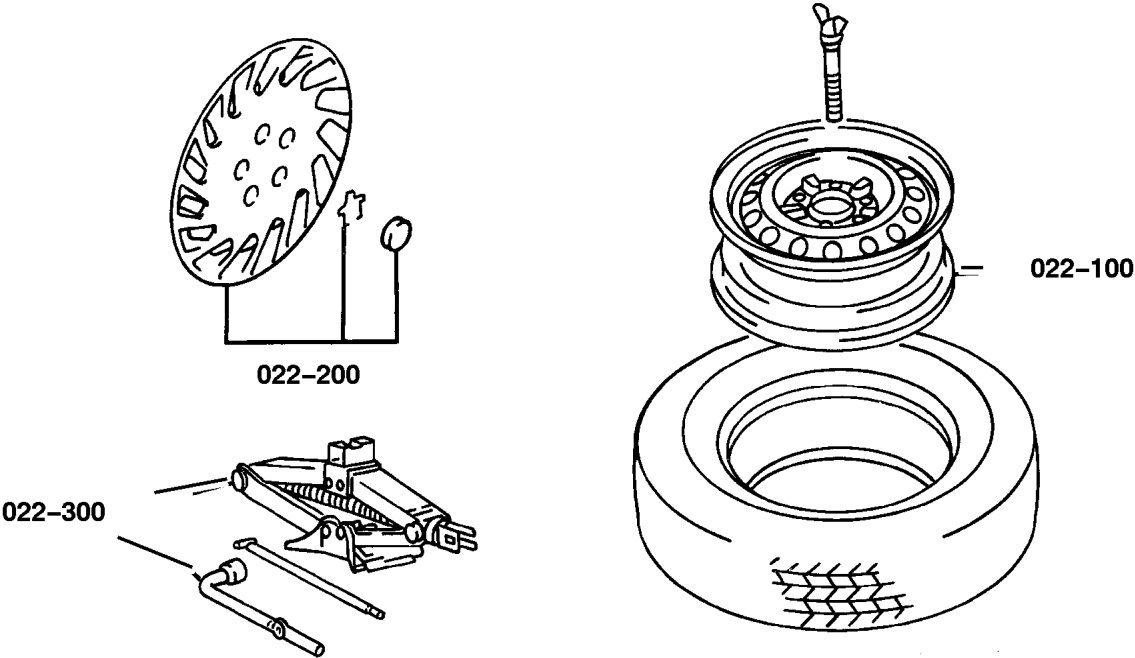
Caps And Covers Fig. 022-210


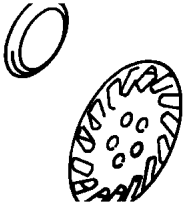
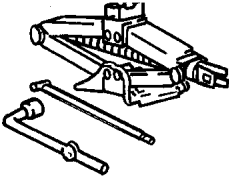
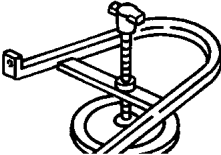
Jack Stowage

Jack And Storage Fig. 022-310

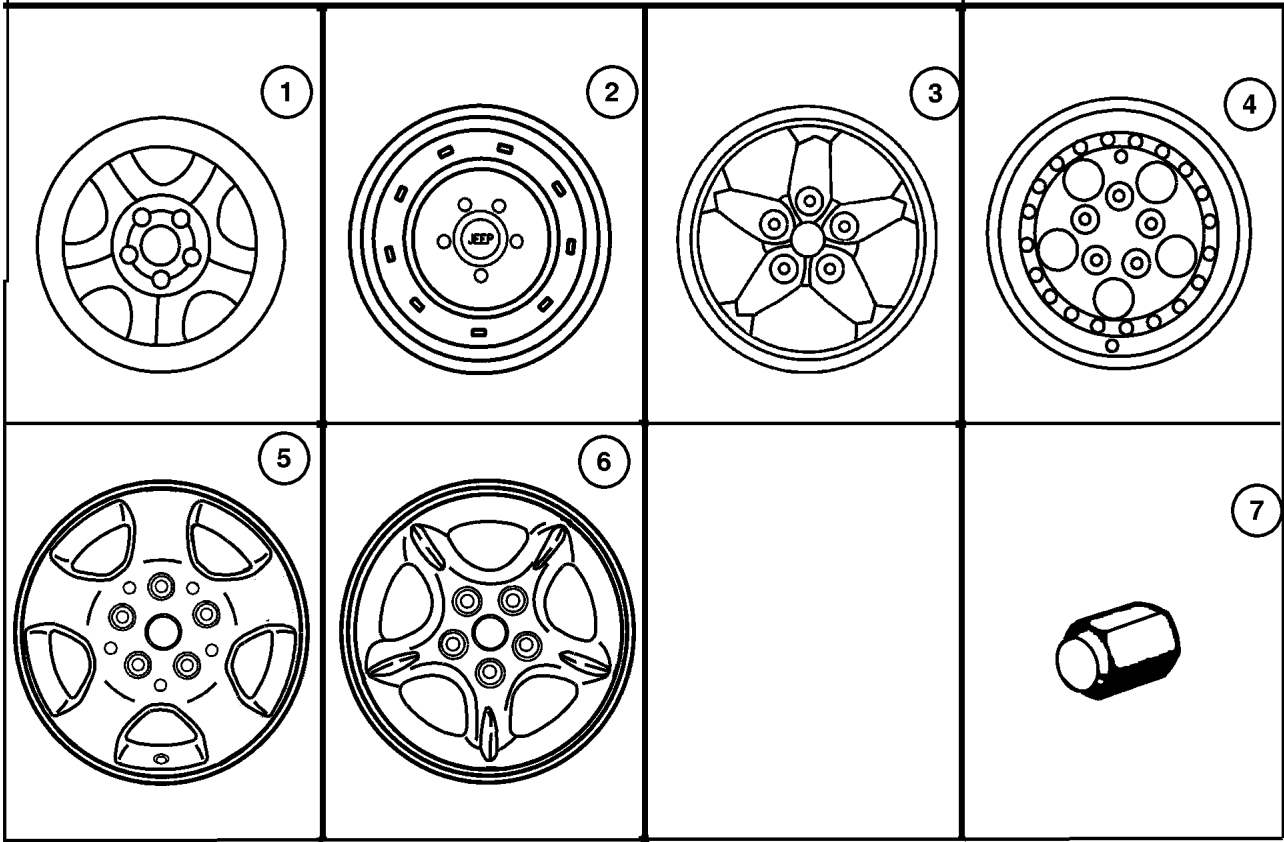
Spare Tire Stowage

Wheel, Spare Tailgate Mounted Fig. 022-410



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 022-100 Wheels and Hardware | 022-200 Wheel Covers and Center Caps | 022-300 Jack Stowage | 022-400 Spare Tire Stowage |
|  |  |  |  |

Wheels
Figure 022-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

| | | | | | | | | | |
|-----------------------------------------------|-------------|----|--|--|--|--|--|--|--------------------------------------|
| Note: Sales Code WJK = 15x6.0 Steel Wheels | | | | | | | | | |
| Note: Sales Code WJ5 = 15x7.0 Steel Wheels | | | | | | | | | |
| Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels | | | | | | | | | |
| Note: Sales Code WJX = 15x8.0 Aluminum Wheels | | | | | | | | | |
| Note: Sales Code WDU = 16x7.0 Aluminum Wheels | | | | | | | | | |
| 1 | 5208 8140 | 1 | | | | | | | WHEEL, Steel, 15x6 JJ Steel (WJK) |
| 2 | 5FV63 S4AAB | 4 | | | | | | | WHEEL, Steel, 15x6 JJ Steel ((WJ5) |
| 3 | 5DR1 9TAE | 4 | | | | | | | WHEEL, Aluminum, 15x7 Aluminum (WJ1) |
| 4 | 5GC81 TAEAA | 4 | | | | | | | WHEEL, Aluminum, 15x8 Aluminum (WJX) |
| 5 | 5FG56 PAKAB | 4 | | | | | | | WHEEL, Aluminum, 16x7 Aluminum (WDU) |
| 6 | 5GK75 PAKAA | 4 | | | | | | | WHEEL, Aluminum, [WDF] |
| 7 | J400 6956 | 22 | | | | | | | NUT, Wheel, .50x20, Capped Wheel |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Caps And Covers
Figure 022-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

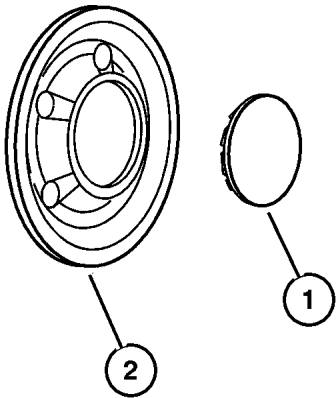
Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels

Note: Sales Code WJ5 = 15x7.0 Steel Wheels

Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels

Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels

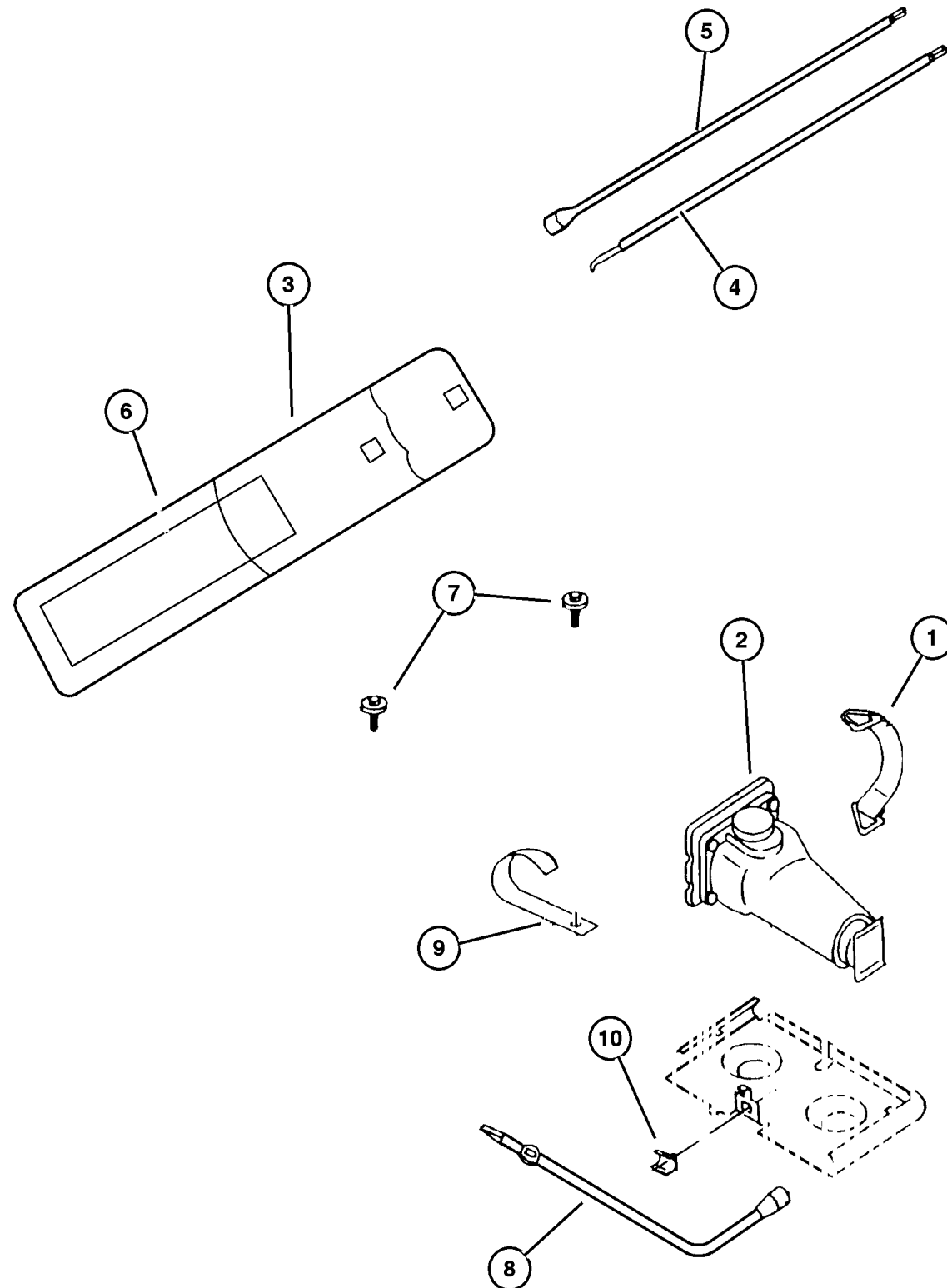
| | | | | | | | | | |
|----|-----------|---|--|--|--|--|--|--|-----------------------------------------------------------|
| 1 | 5DY0 7TAE | 4 | | | | | | | CAP, Wheel Center, [WJ1] |
| 2 | | | | | | | | | CAP, Wheel Center |
| | 5208 9008 | 4 | | | | | | | [WJK] |
| | 5CF3 4L4A | 4 | | | | | | | [WJ5] |
| | 5DY0 7TAE | 1 | | | | | | | [WDU,WDF] |
| -3 | 5CF9 7L3X | 4 | | | | | | | CAP, Wheel Center, Brushed Aluminum "Jeep" Name, [WJX] |



JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Jack And Storage Figure 022-310

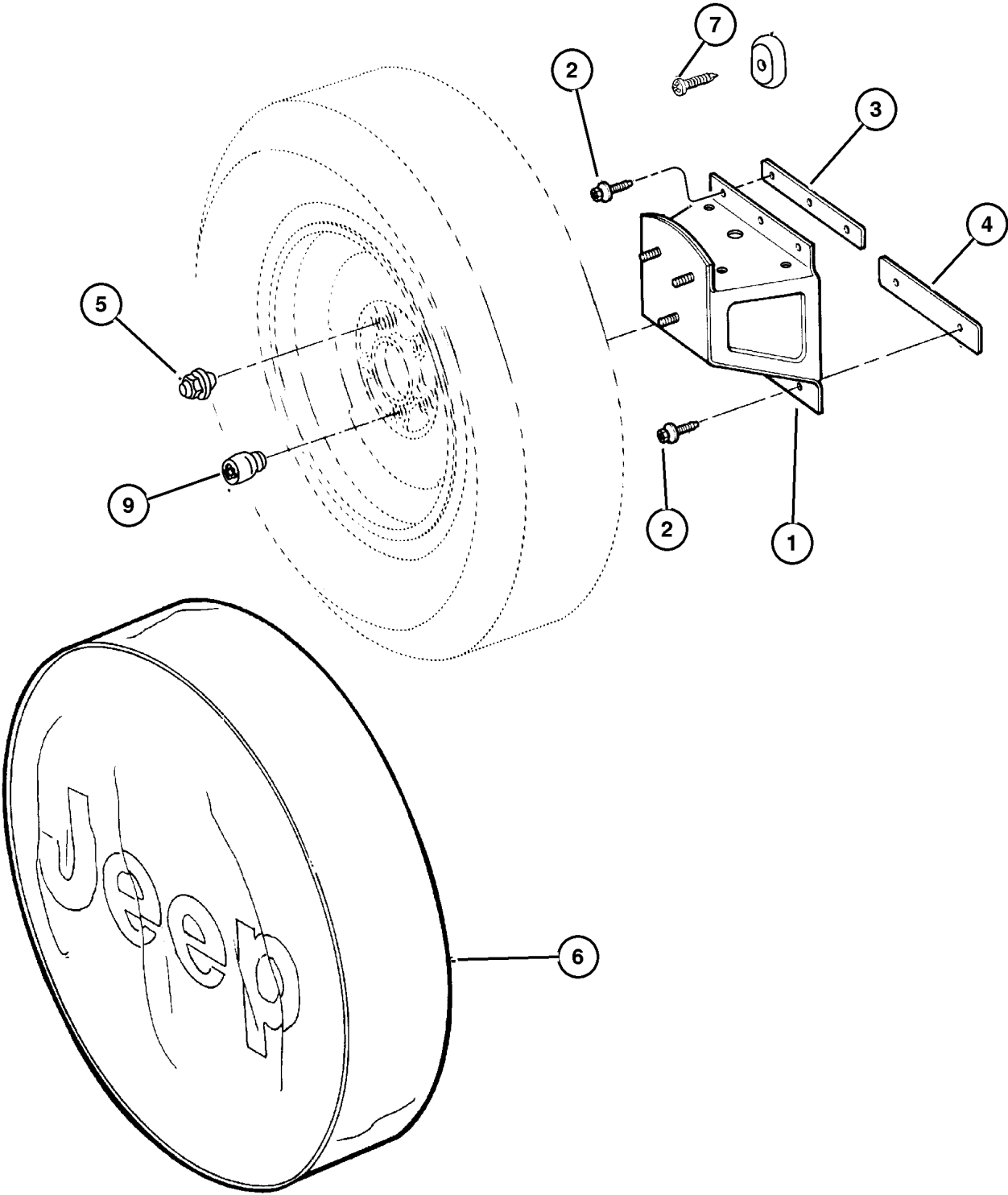
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| JEEP WRANGLER (TJ) | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Wheel, Spare Tailgate Mounted
Figure 022-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------|
| 1 | 55175 913AC | 1 | | | | | | | BRACKET, Spare Tire |
| 2 | 6035 053 | 5 | | | | | | | SCREW AND WASHER, Hex Head, .312-18x1.125 |
| 3 | 55010 841AB | 1 | | | | | | | GASKET, Spare Tire Bracket, Upper Carrier |
| 4 | 55010 928AB | 1 | | | | | | | GASKET, Spare Tire Bracket, Lower Carrier |
| 5 | J400 6956 | 23 | | | | | | | NUT, Wheel, .50x20 |
| 6 | | | | | | | | | COVER, Spare Tire |
| | 5FF4 5VK9 | 1 | | P | | | | | Spice, 'Sahara' Europe |
| | 5FF4 7TX7 | 1 | | L | | | | | Black |
| | 5FF5 5TX7 | 1 | | H, L | | | | | Black, 'Saraha' Europe |
| | 5FF5 7VK9 | 1 | | P | | | | | Spice, 'Sahara' |
| 7 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| -8 | 5501 3350 | 4 | | | | | | | BUMPER, Spare Tire Impact |
| 9 | 5208 8515 | 1 | | | | | | | NUT, Lock, .50-20, Includes Key |

| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

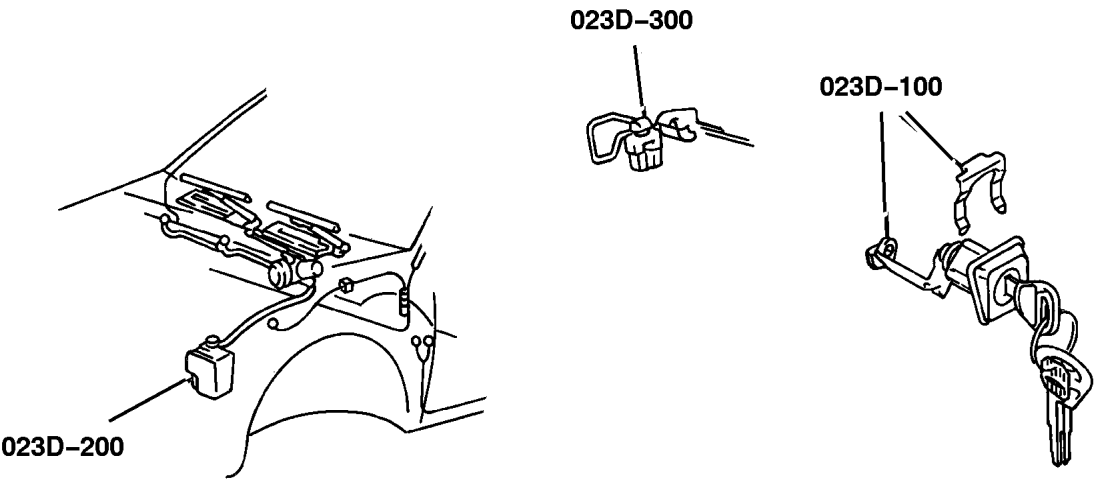
September 16, 2005

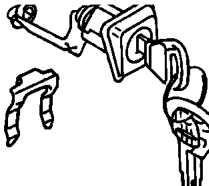
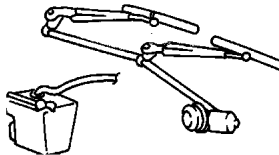
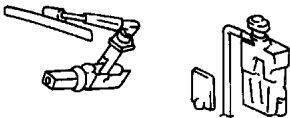
Group – 23D

Wiper/Lock Cylinder and Keys

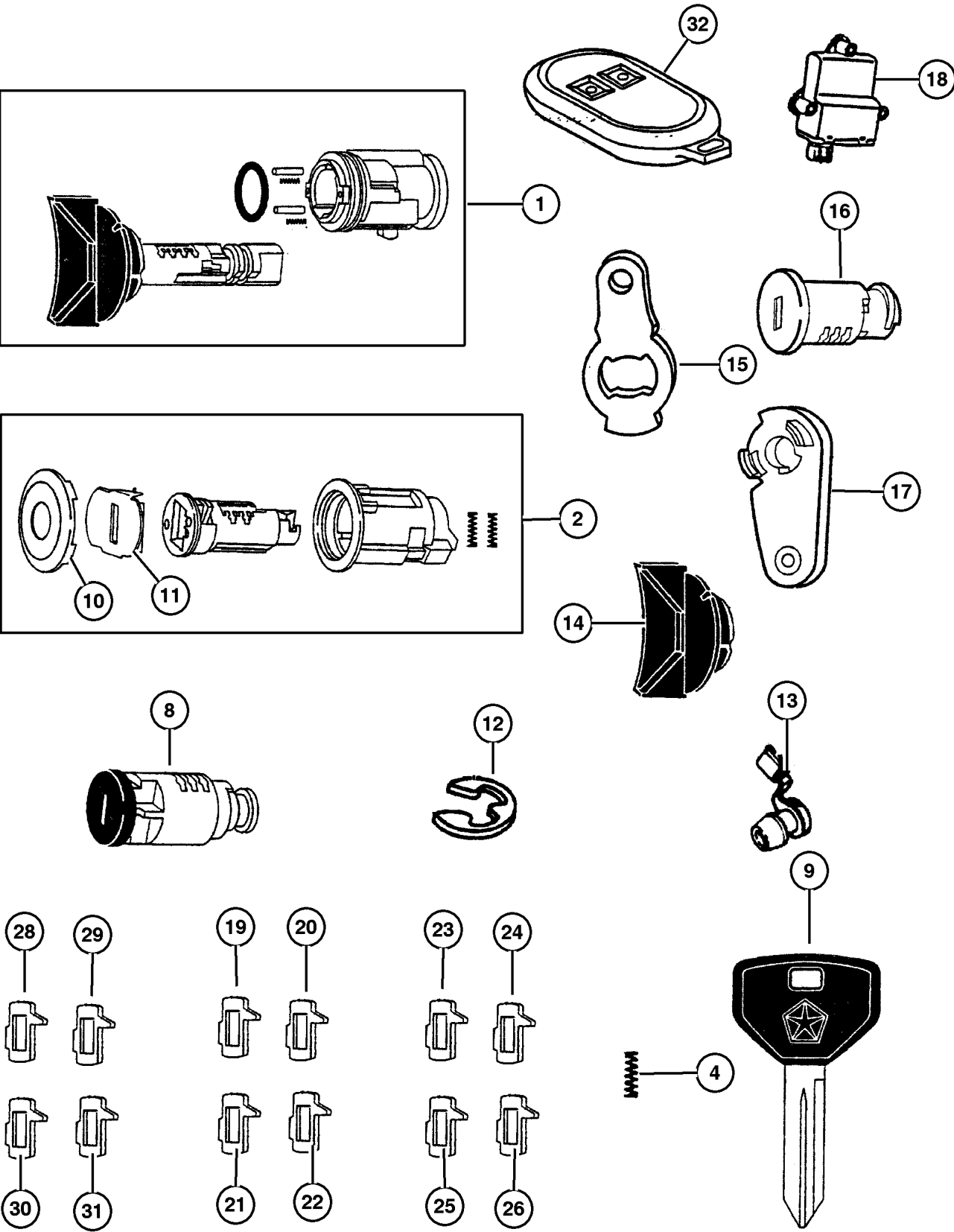
GROUP 23D - Wiper/Lock Cylinder and Keys

| Illustration Title | Group-Fig. No. |
|--------------------------------------------|----------------|
| Lock Cylinders and Keys | |
| Lock Cylinders & Keys | Fig. 23D-105 |
| Windshield Wiper and Washer Systems | |
| Wiper System Front | Fig. 23D-205 |
| Rear Wiper and Washer System | |
| Rear Wiper System | Fig. 23D-305 |



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| 23D-100 Lock Cylinders and Keys | 23D-200 Windshield Wiper and Washer Systems | 23D-300 Rear Wiper and Washer System | |
|  |  |  | |

Lock Cylinders & Keys
 Figure 23D-105



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: ALL CYLINDERS ARE UNCODED

| | | | | | | | | | |
|----|-------------|----|--|--|--|--|--|--|-----------------------------------------------------------------------------|
| 1 | 5003 843AA | 1 | | | | | | | CYLINDER, Ignition Lock |
| 2 | 4778 123 | 1 | | | | | | | CYLINDER, Door Lock |
| -3 | 4746 904 | 1 | | | | | | | LOCK CYLINDER, Decklid, Black, Tailgate |
| 4 | 4378 793 | 2 | | | | | | | SPRING, Cylinder Return |
| -5 | 5010 883AA- | 1 | | | | | | | SPRING, Ignition Tumbler, Sidebar |
| -6 | 5507 4799 | 1 | | | | | | | GASKET, Door Lock Cylinder, Black, Door Lock Cylinder (Black) |
| -7 | 2583 377 | 1 | | | | | | | RETAINER, Door Lock Cylinder, Half Door |
| 8 | 4746 315 | AR | | | | | | | CYLINDER, Glove Box Lock |
| 9 | | | | | | | | | KEY, Master |
| | 5013 807AA | 1 | | | | | | | Centry 'JEEP' Logo |
| | 5013 809AA | 2 | | | | | | | Penta Star Logo |
| 10 | 5257 148 | 1 | | | | | | | CAP, Door Lock Cylinder, Black |
| 11 | 4778 150 | 2 | | | | | | | SHUTTER, Door, Deck and Liftgate, Bright |
| 12 | 6026 125 | 1 | | | | | | | CLIP, Retainer |
| 13 | | | | | | | | | CLIP, Latch |
| | 4658 444 | 1 | | | | | | | Purple |
| | 4658 445 | 1 | | | | | | | Orange |
| 14 | | | | | | | | | KNOB, Ignition Cylinder, Black Plastic, Serviced w/Cylinder, (NOT REQUIRED) |
| 15 | 5507 5824 | 1 | | | | | | | LEVER, Door Lock Cylinder, Tailgate |
| 16 | 4746 305 | 1 | | | | | | | CYLINDER, Console Lock |
| 17 | 5507 6307 | 1 | | | | | | | LEVER, Door Lock |
| 18 | 56009 712AC | 1 | | | | | | | MODULE, Security Alarm, Immobilizer Module/Smart Key |
| 19 | 5010 879AA | 1 | | | | | | | TUMBLER, Ignition Number 1, Sidebar |
| 20 | 5010 880AA | 1 | | | | | | | TUMBLER, Ignition Number 2, Sidebar |
| 21 | 5010 881AA | 1 | | | | | | | TUMBLER, Ignition Number 3, Sidebar |
| 22 | 5010 882AA | 1 | | | | | | | TUMBLER, Ignition Number 4, Sidebar |
| 23 | 5257 132 | 1 | | | | | | | TUMBLER, Ignition Number 1, use with console and glove box cylinders |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Lock Cylinders & Keys
 Figure 23D-105

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| 24 | 5257 133 | 1 | | | | | | | TUMBLER, Ignition Number 2, use with console and glove box cylinders |
| 25 | 5257 134 | 1 | | | | | | | TUMBLER, Ignition Number 3, use with console and glove box cylinders |
| 26 | 5257 135 | 1 | | | | | | | TUMBLER, Ignition Number 4, use with console and glove box cylinders |
| -27 | 4778 121 | 2 | | | | | | | SPRING, Door and Deck Tumbler |
| 28 | 4778 117 | 2 | | | | | | | TUMBLER, Door and Deck Number 1, Wide |
| 29 | 4778 118 | 2 | | | | | | | TUMBLER, Door and Deck Number 2, Wide |
| 30 | 4778 119 | 2 | | | | | | | TUMBLER, Door and Deck Number 3, Wide |
| 31 | 4778 120 | 2 | | | | | | | TUMBLER, Door and Deck Number 4, Wide |
| 32 | 4886 374AA | 1 | J | | 77 | | | | TRANSMITTER, Alarm or Keyless |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Wiper System Front
Figure 23D-205

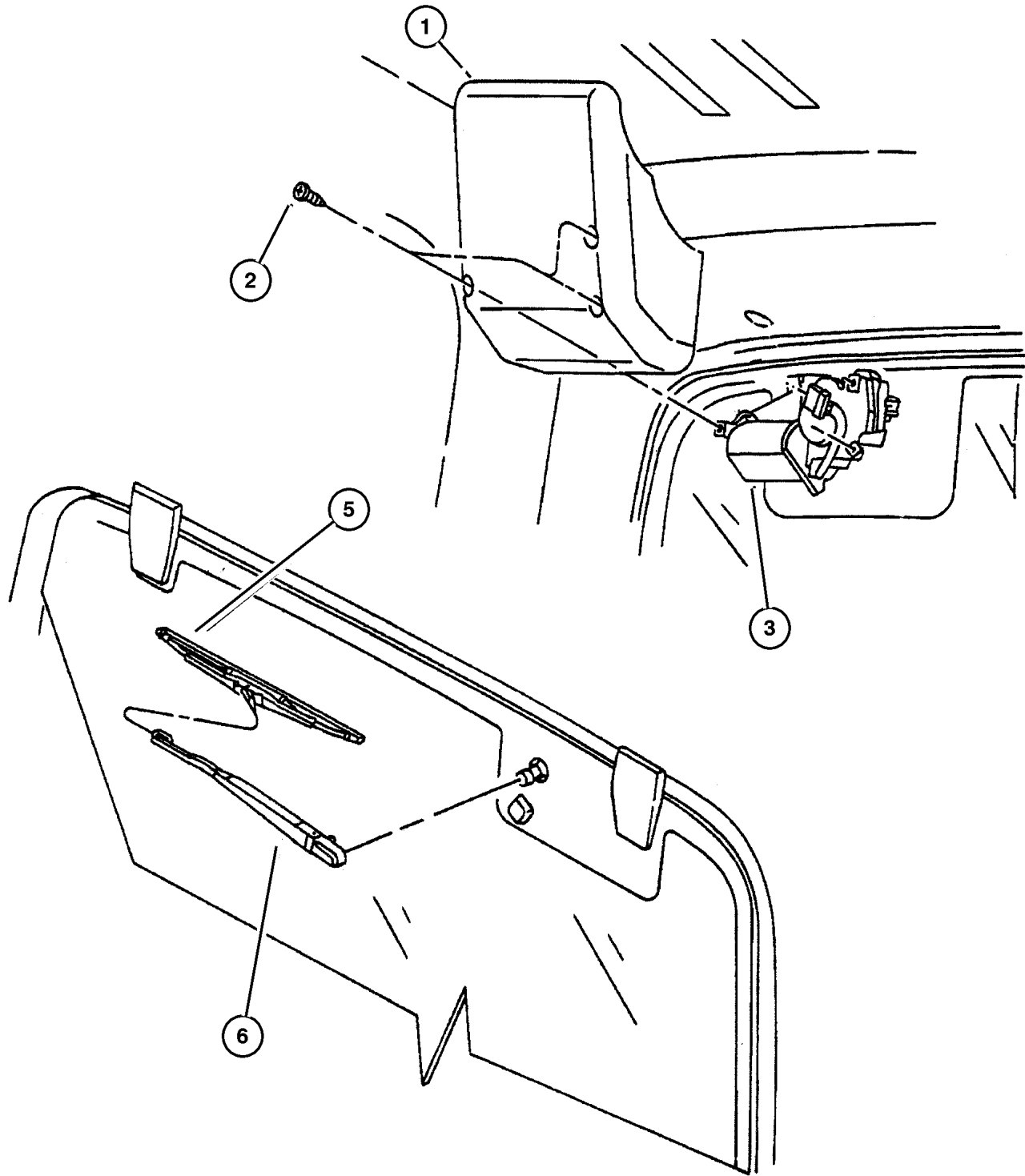
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 1 | | | | | | | | | ARM, Wiper |
| | 5515 5658 | 2 | J | | | | | | |
| | 5515 5659 | 2 | U | | | | | | |
| 2 | 55154 762AC | 2 | | | | | | | BLADE, Wiper |
| 3 | | | | | | | | | MODULE, Wiper |
| | 5515 4766 | 1 | J | | | | | | |
| | 5515 4768 | 1 | U | | | | | | |
| 4 | 6100 568 | 3 | | | | | | | BOLT AND WASHER, Implement Attaching |
| 5 | 5515 4938 | 2 | | | | | | | NOZZLE, Washer, Windshield |
| 6 | 5013 755AA | 1 | | | | | | | GROMMET, Washer Reservoir |
| 7 | | | | | | | | | RESERVOIR, Washer |
| | 4874 393 | 1 | | | | | | | w/Dual Pump |
| | 4874 394 | 1 | | | | | | | w/Single Pump |
| 8 | 4874 395 | 1 | | | | | | | CAP, Washer Reservoir Filler, w/ Gasket |
| 9 | 4797 695 | 1 | | | | | | | PUMP, Washer, Windshield |
| 10 | HWV0 0532 | 1 | | | | | | | HOSE, Washer And Vacuum, 50 Foot Roll 5/32" |
| 11 | J321 0891 | 1 | | | | | | | TEE, Washer Hose |
| 12 | 4805 010 | 2 | | | | | | | CHECK VALVE, Washer |
| 13 | 5288 255 | 2 | | | | | | | CLIP, Hood Washer Hose |
| 14 | | | | | | | | | MOTOR, Wiper |
| | 4864 892 | 1 | J | | | | | | Windshield Wiper |
| | | 1 | U | | | | | | Windshield Wiper |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Rear Wiper System
Figure 23D-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------|
| 1 | 5515 5030 | 1 | | | | | | | COVER, Wiper Motor |
| 2 | | | | | | | | | SCREW, 164-18X.750 (Not Serviced), (NOT SERVICED) (Not Serviced) |
| 3 | 55155 322AB | 1 | | | | | | | MOTOR, Wiper |
| -4 | 4883 521AA- | 1 | | | | | | | NUT, Rear Wiper Motor |
| 5 | 5515 5445 | 1 | | | | | | | BLADE, Wiper |
| 6 | 5515 5660 | 1 | | | | | | | ARM, Wiper, Rear |
| -7 | 5517 6464 | 1 | | | | | | | GROMMET, Wiper Motor And Bracket |
| -8 | 4883 520AA- | 1 | | | | | | | NOZZLE, Liftgate Washer |
| -9 | 5515 5457 | 1 | | | | | | | CHECK VALVE, Washer |
| -10 | 5600 3982 | 1 | | | | | | | PLUG, Sealing |
| -11 | 5515 4545 | 1 | | | | | | | WASHER, Between Glass & Motor |
| -12 | 5515 4556 | 1 | | | | | | | SPACER, Wiper Motor, Triangle Shaped |
| -13 | 5600 3682 | 1 | | | | | | | NUT, Hex Flange, M16 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 024
Air Conditioning & Heater

GROUP 24 - Air Conditioning & Heater

Illustration Title Group-Fig. No.

Air Conditioner and Heater Units

Hevac Unit Fig. 024-110

Air Conditioner and Heater Plumbing

Hoses, Heater 2.5L Engine Fig. 024-205

Hoses, Heater 2.5L Engine, RHD Fig. 024-210

Hoses, Heater 4.0L Engine, LHD Fig. 024-215

Hoses, Heater 4.0L Engine, RHD Fig. 024-220

Plumbing, Hevac 2.5L Engine Fig. 024-225

Plumbing, Hevac 2.5L Engine, RHD Fig. 024-230

Plumbing, Hevac 4.0L Engine Fig. 024-235

Plumbing, Hevac 4.0L Engine, RHD Fig. 024-240

Seals, A/c Condenser Fig. 024-245

Air Conditioner and Heater Controls

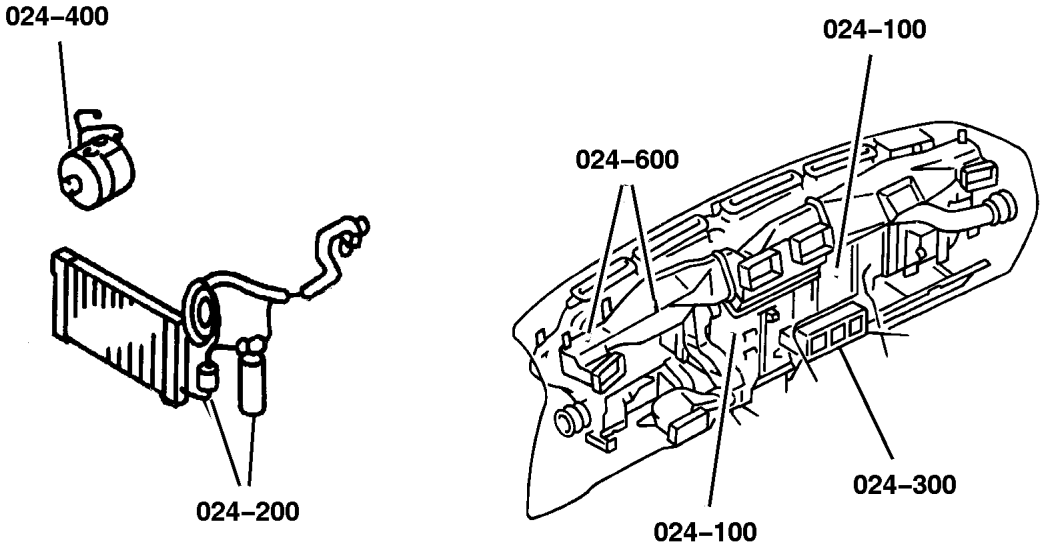
Control, Heater And A/c Fig. 024-310

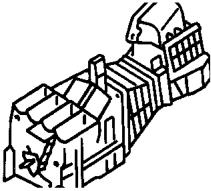
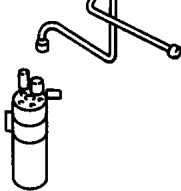
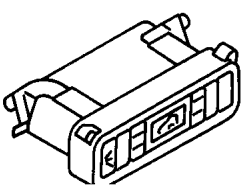
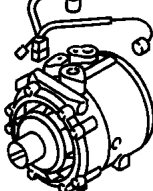
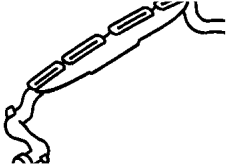
Air Conditioning Compressor

Compressor, A/c Fig. 024-410

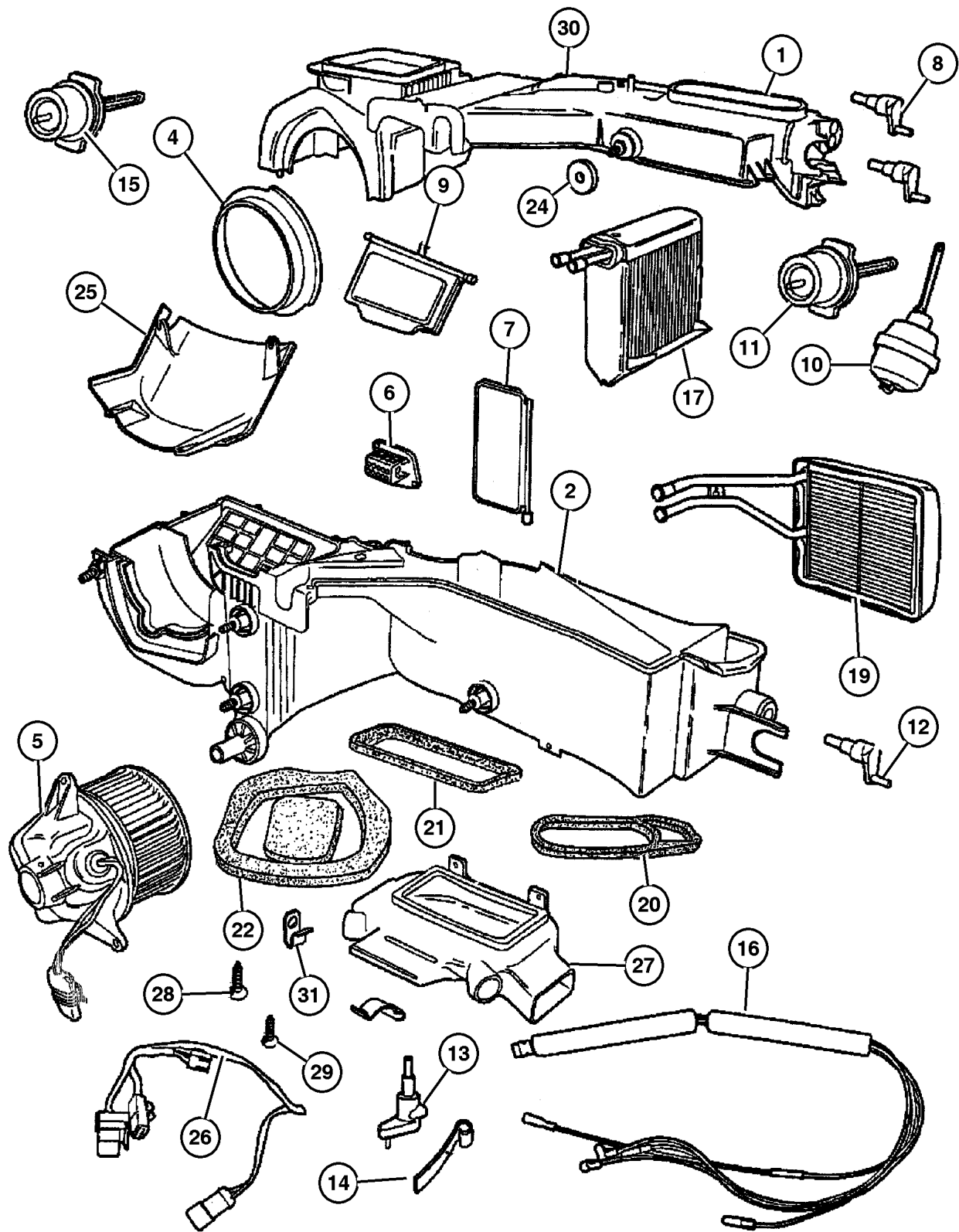
Air Ducts and Outlets

Ducts, Heater And A/c Fig. 024-610



| | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 024-100 Air Conditioner and Heater Units  | 024-200 Air Conditioner and Heater Plumbing  | 024-300 Air Conditioner and Heater Controls  | 024-400 Air Conditioning Compressor  |
| 024-600 Air Ducts and Outlets  | | | |

Hevac Unit
 Figure 024-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Engine

Note: Sales Code ER0 = 4.0L Engine

| | | | | | | | | | |
|----|-------------|---|---|--|--|-------------|--|--|-----------------------------------------------------------------------------|
| 1 | 5013 731AA | 1 | J | | | | | | HOUSING, Heater Upper Upper |
| | 5013 734AA | 1 | U | | | | | | |
| | | | | | | | | | |
| 2 | 5014 859AA | 1 | J | | | | | | HOUSING, A/C Lower with A/C without A/C |
| | 5014 860AA | 1 | J | | | | | | |
| | 5013 738AA | 1 | U | | | | | | |
| -3 | 5013 730AA- | 1 | J | | | | | | HOUSING, A/C Upper |
| | 5013 733AA- | 1 | U | | | | | | |
| 4 | 4338 909 | 1 | | | | EP0, ER0 | | | RING Venturi Venturi |
| | 4864 951 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 5 | 4864 956 | 1 | U | | | | | | BLOWER |
| | 4886 150AA | 1 | J | | | | | | |
| 6 | 4864 957 | 1 | J | | | | | | RESISTOR, Blower Motor |
| | | 1 | U | | | | | | |
| 7 | 4897 610AA | 1 | J | | | | | | DOOR, Blend Air Up to 11-15-99 |
| | 4897 611AA | 1 | U | | | | | | |
| | 5073 553AA | 1 | J | | | | | | |
| 8 | 5013 742AA | 1 | J | | | | | | ADAPTER, Blend Door, A/C and Heater, Use on Up to 11-15-99 Blend door |
| | | | | | | | | | |
| 9 | 4864 992 | 1 | J | | | | | | DOOR, Fresh Air |
| | 4864 993 | 1 | U | | | | | | |
| 10 | 4864 994 | 1 | U | | | | | | ACTUATOR, Vacuum |
| | | 1 | J | | | | | | |
| 11 | 4864 995 | 1 | J | | | | | | ACTUATOR, Vacuum |
| | | 1 | U | | | | | | |
| 12 | 5013 741AA | 1 | U | | | | | | ACTUATOR, Blend Door |
| | | 1 | J | | | | | | |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DGO = Auto Trans.

DBB = Manual Trans.

DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

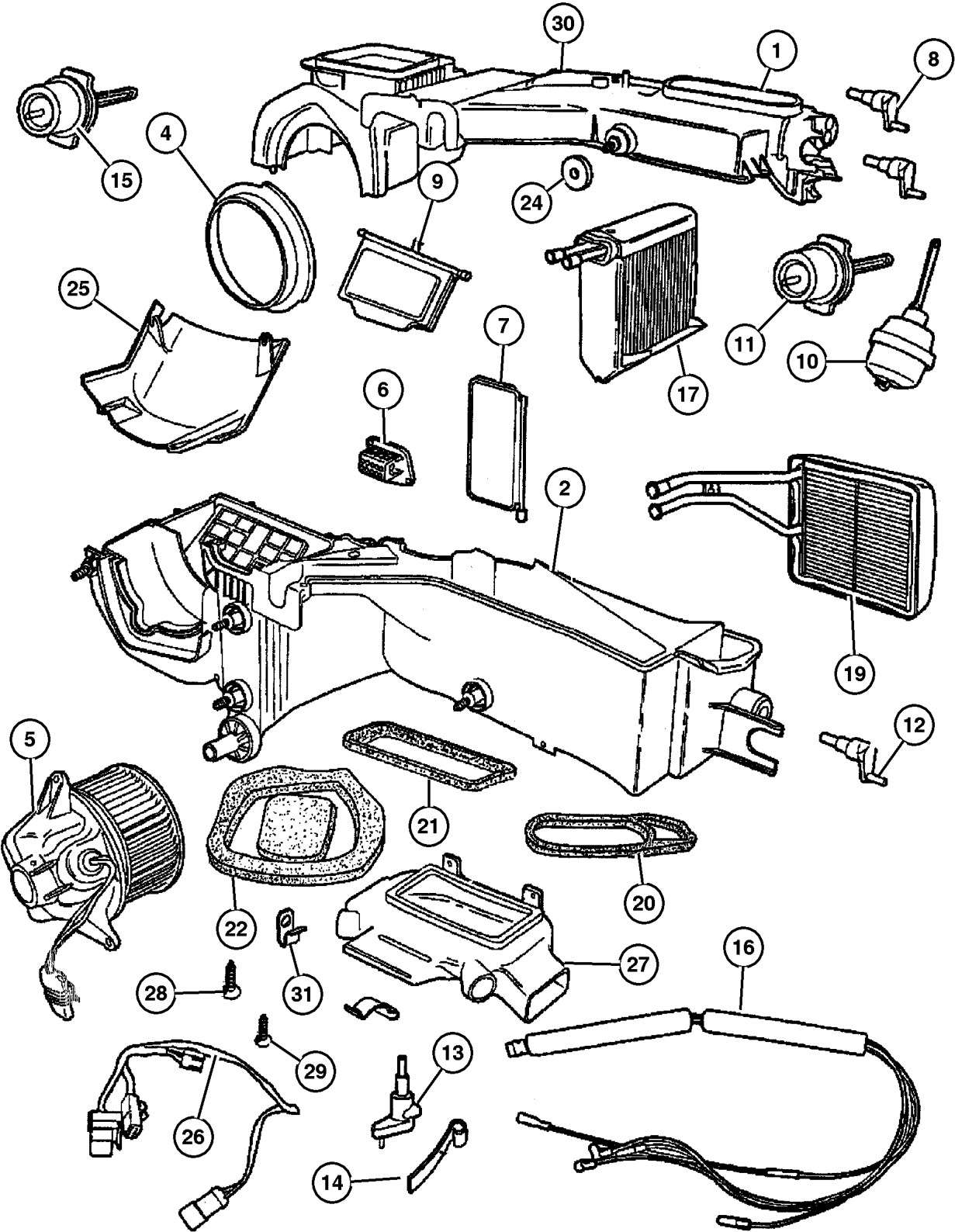
Hevac Unit
 Figure 024-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|--------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 13 | | | | | | | | | ADAPTER, Blend Door, A/C and Heater |
| | 5013 742AA | 1 | J | | | | | | |
| | 5013 743AA | 1 | U | | | | | | |
| 14 | 5013 745AA | 1 | J | | | | | | BRACKET, Blend Door Adapter, A/C and Heater |
| 15 | | | | | | | | | ACTUATOR, Vacuum |
| | 4864 996 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 16 | | | | | | | | | HARNESS, Heater Vacuum |
| | 4864 998AC | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 17 | | | | | | | | | EVAPORATOR KIT, A/C |
| | 4864 999AC | 1 | J | | | | | | |
| | 4874 044AC | 1 | U | | | | | | |
| -18 | 56000 724AB- | 1 | J | | | | | | TUBE, Evaporator Housing |
| 19 | | | | | | | | | CORE, Heater |
| | 4874 045 | 1 | J | | | | | | |
| | 4874 046 | 1 | U | | | | | | |
| 20 | | | | | | | | | SEAL, Defroster Duct |
| | 4874 064 | 1 | J | | | | | | |
| | 4874 066 | 1 | U | | | | | | |
| 21 | | | | | | | | | SEAL, Vent |
| | 4874 068 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 22 | | | | | | | | | SEAL, Drain To Dash with Air Conditioning |
| | 4874 069AB | 1 | J | | | | | | |
| | 4874 070AB | 1 | U | | | | | | with Air Conditioning |
| -23 | | | | | | | | | SEAL, Drain Tube |
| | 4874 071AB- | 1 | J | | | | | | without Air Conditioning |
| | 4874 072AB- | 1 | U | | | | | | without Air Conditioning |
| 24 | 5525 4848 | 4 | | | | | | | WASHER, Sealing |
| 25 | | | | | | | | | COVER, Recirculating Valve |
| | 4874 078 | 1 | J | | | | | | |
| | 4874 079 | 1 | U | | | | | | |
| 26 | | | | | | | | | WIRING, Air Conditioning Module |
| | 5013 744AA | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 27 | | | | | | | | | DUCT, Floor Distribution |
| | 4874 088 | 1 | J | | | | | | |
| | 4874 089 | 1 | U | | | | | | |
| 28 | | | | | | | | | SCREW, Hex Head, M4.8-1.59x19 |

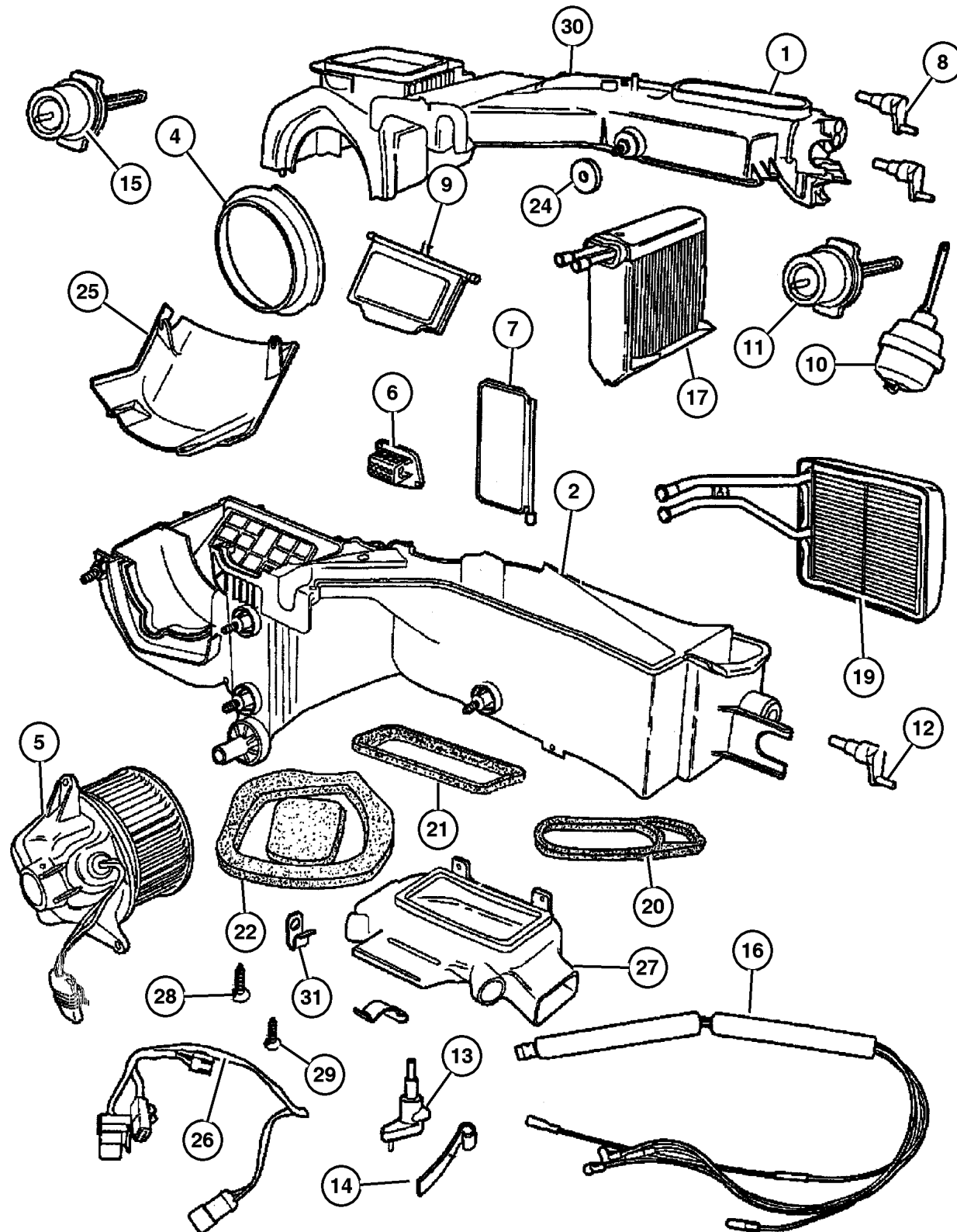
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Hevac Unit Figure 024-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------|
| 29 | 4734 227 | 15 | J | | | | | | SCREW |
| | | 15 | U | | | | | | |
| | 9419 322 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |
| 30 | | | | | | | | | CLIP, A/C Heater Housing |
| | 4644 388 | 4 | J | | | | | | |
| 31 | | 4 | U | | | | | | CLIP, Air Conditioning, 25mm Diameter |
| | | | | | | | | | |
| | 4644 127 | 1 | J | | | | | | |
| | | 1 | U | | | | | | |

JEEP WRANGLER (TJ)

SERIES **LINE**
H=Sport J = Wrangler 4WD
L=SE U = Wrangler 4WD (RHD)
P=Sahara

BODY
77=93.4 WB

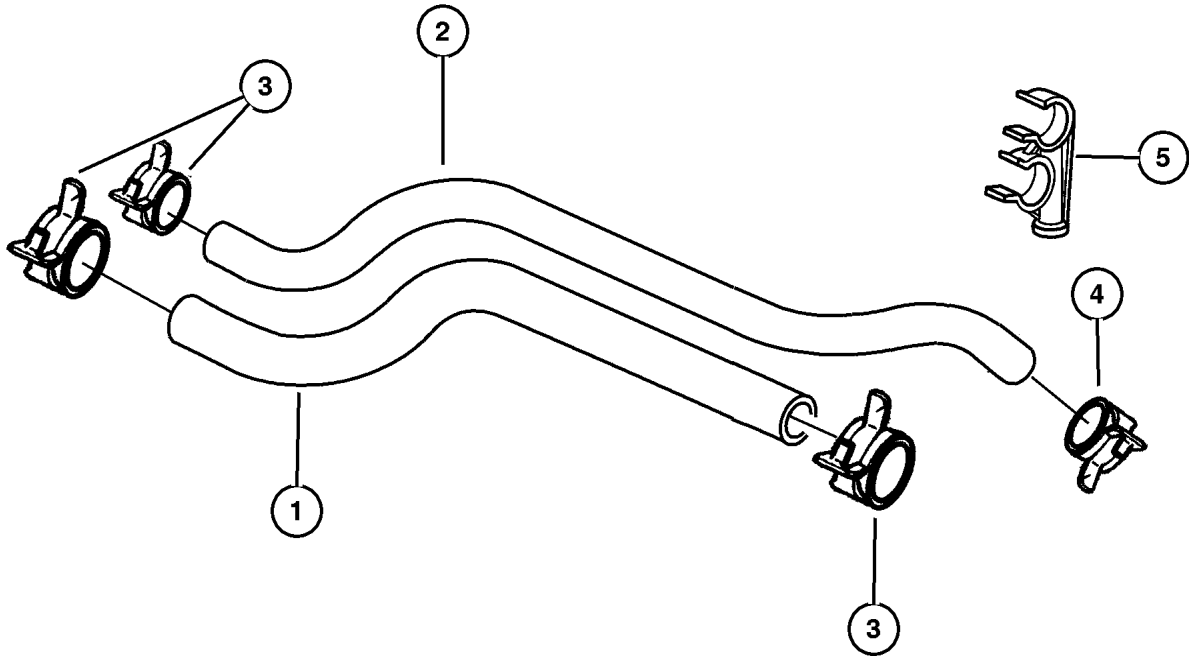
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Hoses, Heater 2.5L Engine
Figure 024-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

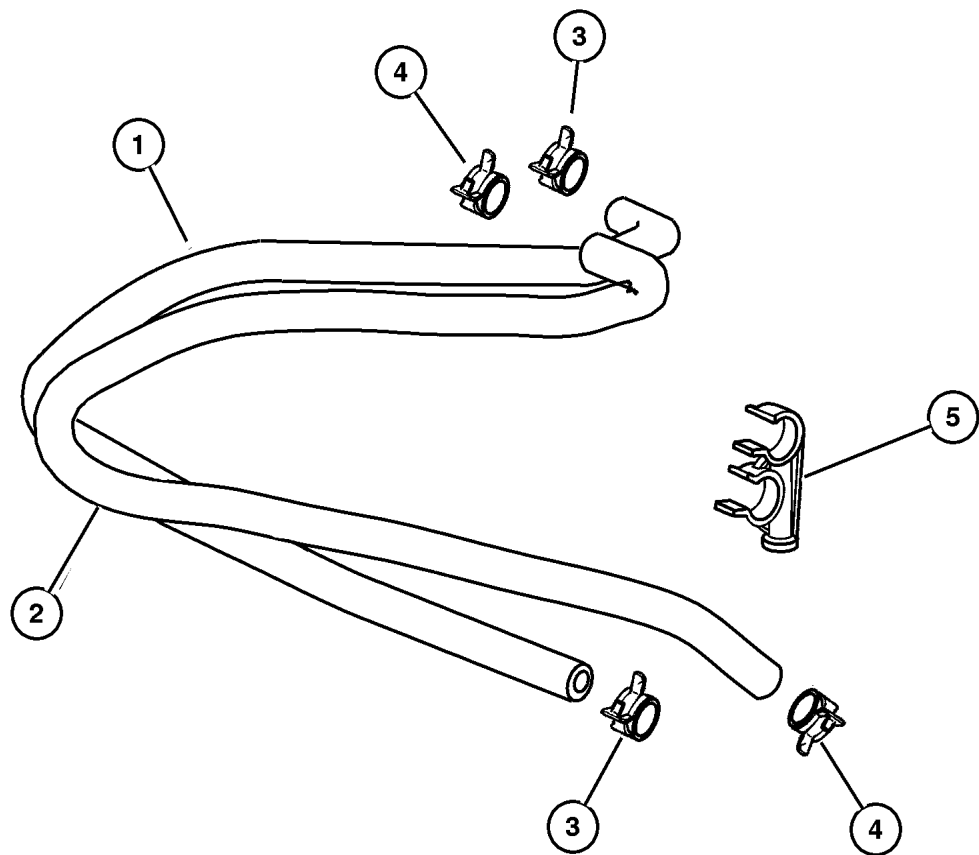
Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|---|-----------|---|---|--|--|-------------|--|--|---------------------------|
| 1 | 5503 6379 | 1 | U | | | EP0 | | | HOSE, Heater Supply |
| | 5503 6348 | 1 | J | | | EP0 | | | |
| 2 | 5503 6344 | 1 | J | | | EP0 | | | HOSE, Heater Return |
| | 5503 6481 | 1 | U | | | EP0 | | | Return |
| 3 | 6502 017 | 2 | J | | | ER0 | | | CLAMP, Heater Hose |
| | | 2 | U | | | EP0 | | | |
| 4 | 6502 018 | 2 | J | | | EP0 | | | CLAMP, Hose, M28.9 x 1.60 |
| | | 2 | U | | | EP0 | | | |
| 5 | 5503 5933 | 2 | U | | | EP0, ER0 | | | BRACKET, Hose |
| | | 1 | J | | | EP0, ER0 | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

97J24 205

Hoses, Heater 2.5L Engine, RHD
Figure 024-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|---|------------|---|---|--|--|------|--|--|-----------------------------|
| 1 | 5503 6481 | 1 | U | | | EP0 | | | HOSE, Heater Return, Return |
| 2 | 5503 6379 | 1 | U | | | EP0 | | | HOSE, Heater Supply, Supply |
| 3 | | | | | | | | | CLAMP, Heater Hose |
| | 6502 017 | 2 | U | | | EP0 | | | |
| | 6504 832AA | 1 | J | | | EP0 | | | |
| 4 | 6502 018 | 2 | J | | | EP0 | | | CLAMP, Hose, M28.9 x 1.60 |
| 5 | 5503 5933 | 2 | U | | | EP0, | | | BRACKET, Hose |
| | | | | | | ER0 | | | |

JEEP WRANGLER (TJ)

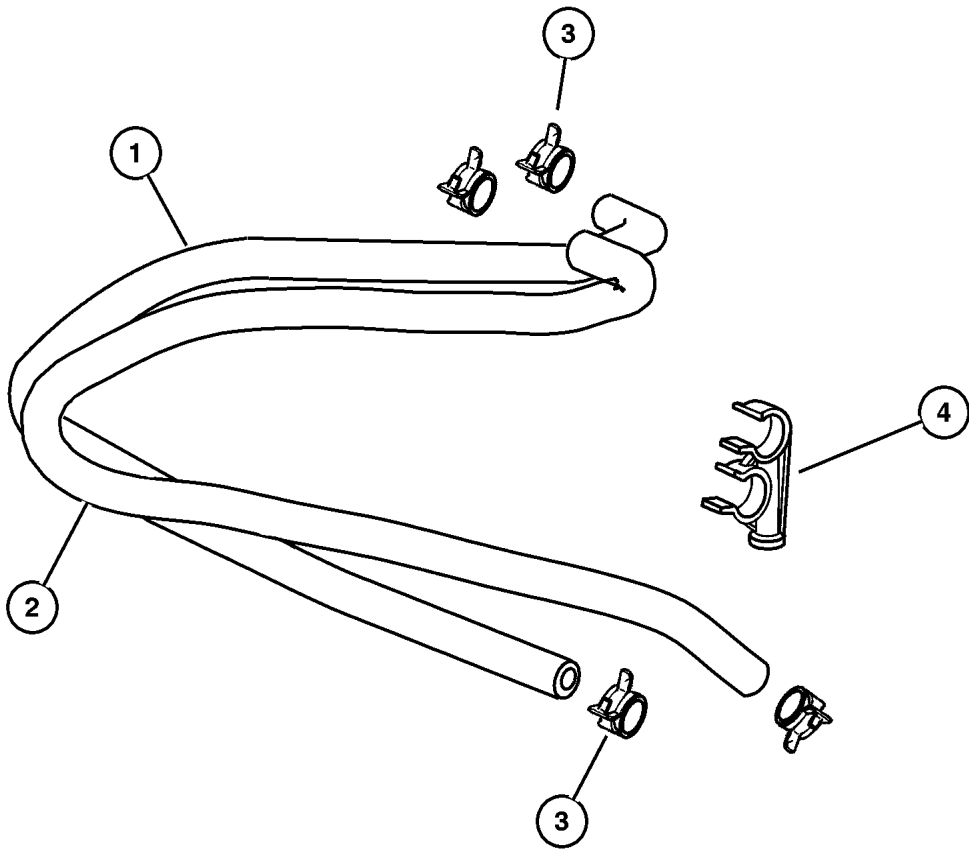
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Hoses, Heater 4.0L Engine, LHD
Figure 024-215

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

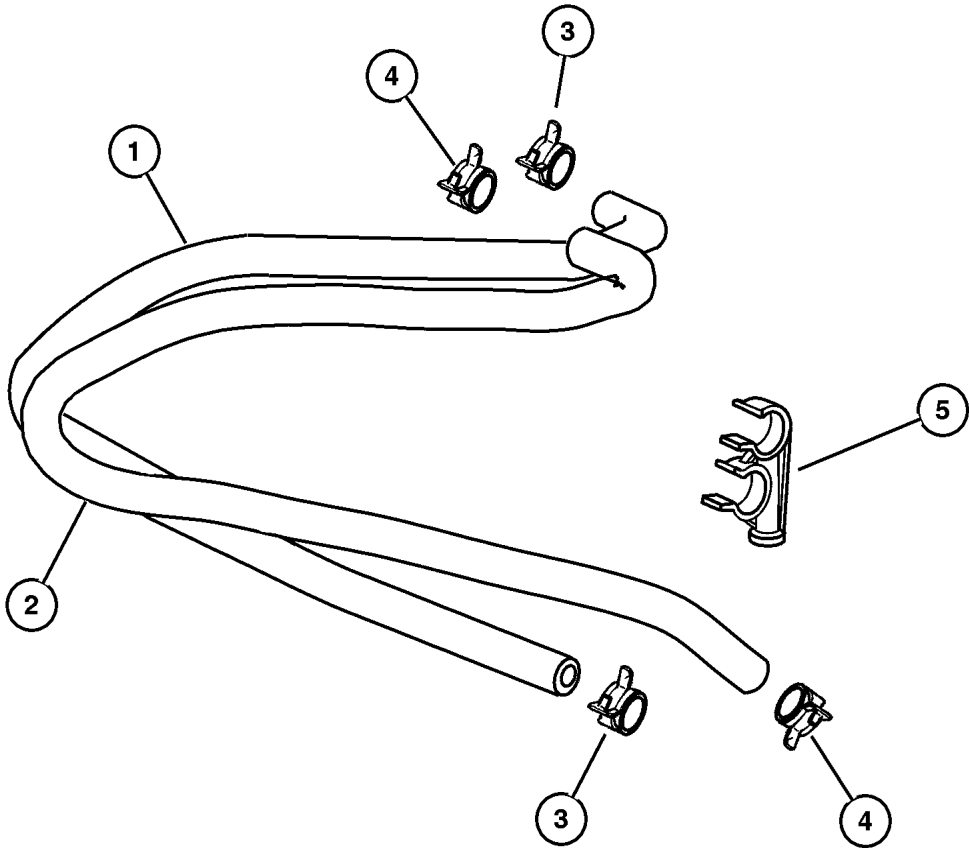
Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|---|-------------|---|---|--|--|-------------|--|--|-----------------------------|
| 1 | 55036 384AB | 1 | J | | | ER0 | | | HOSE, Heater Return, Return |
| 2 | 5503 6976 | 1 | J | | | ER0 | | | HOSE, Heater |
| 3 | 6502 017 | 2 | J | | | ER0 | | | CLAMP, Heater Hose |
| 4 | 5503 5933 | 1 | J | | | EP0, ER0 | | | BRACKET, Hose |



| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Hoses, Heater 4.0L Engine, RHD
Figure 024-220



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code ER0 = 4.0L Gas Engine

Note: Sales Code EP0 = 2.5L Gas Engine

| | | | | | | | | | |
|---|-----------|---|---|--|--|-------------|--|--|-----------------------------|
| 1 | 5503 6382 | 1 | U | | | ER0 | | | HOSE, Heater Return, Return |
| 2 | 5503 6380 | 1 | U | | | ER0 | | | HOSE, Heater Supply, Supply |
| 3 | 6502 017 | 2 | U | | | ER0 | | | CLAMP, Heater Hose |
| 4 | 6502 018 | 2 | J | | | EP0 | | | CLAMP, Hose, M28.9 x 1.60 |
| 5 | 5503 5933 | 2 | U | | | EP0, ER0 | | | BRACKET, Hose |

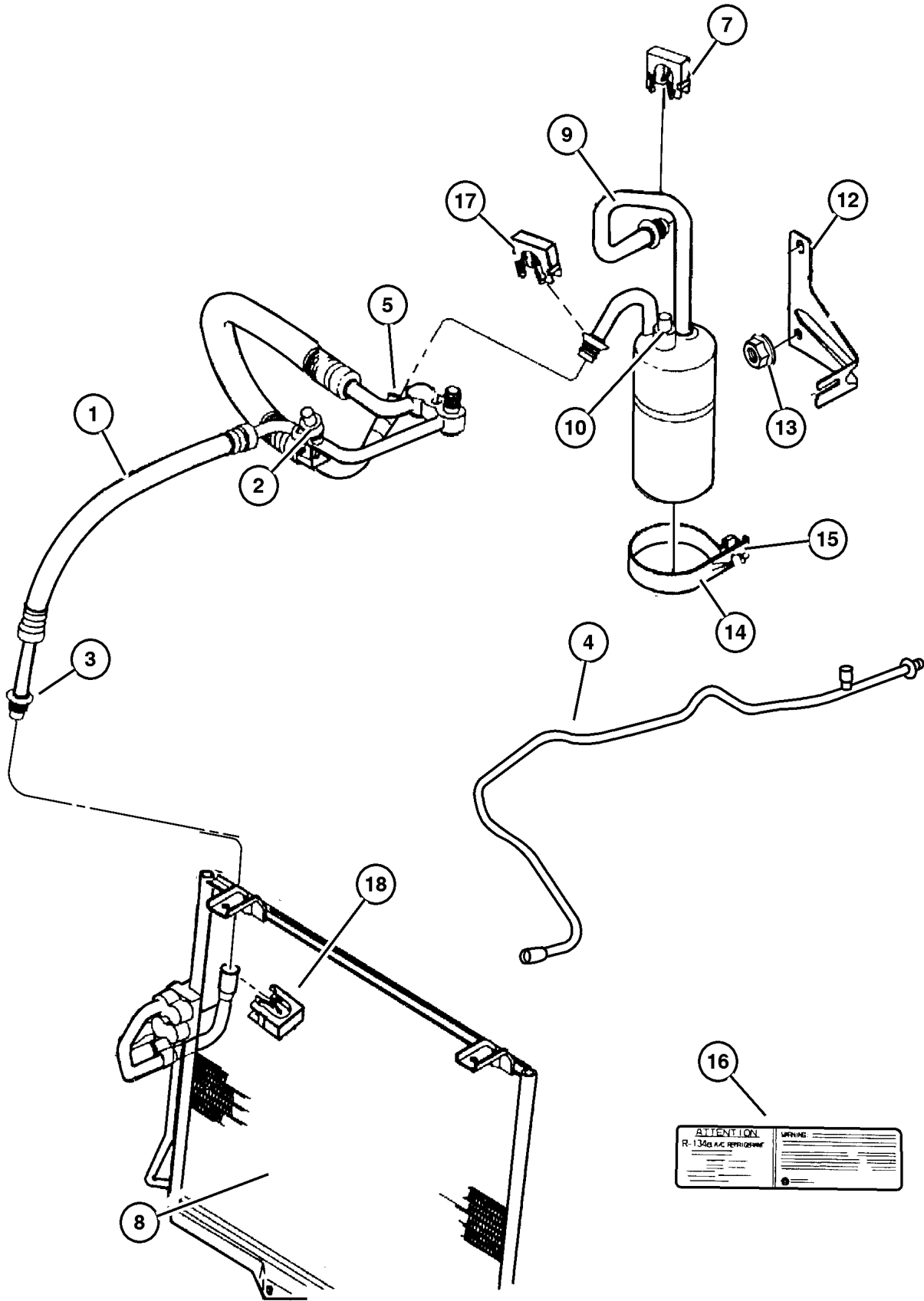
JEEP WRANGLER (TJ)

| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
|----------|------------------------|------------|----------------------------|------------------------------|
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

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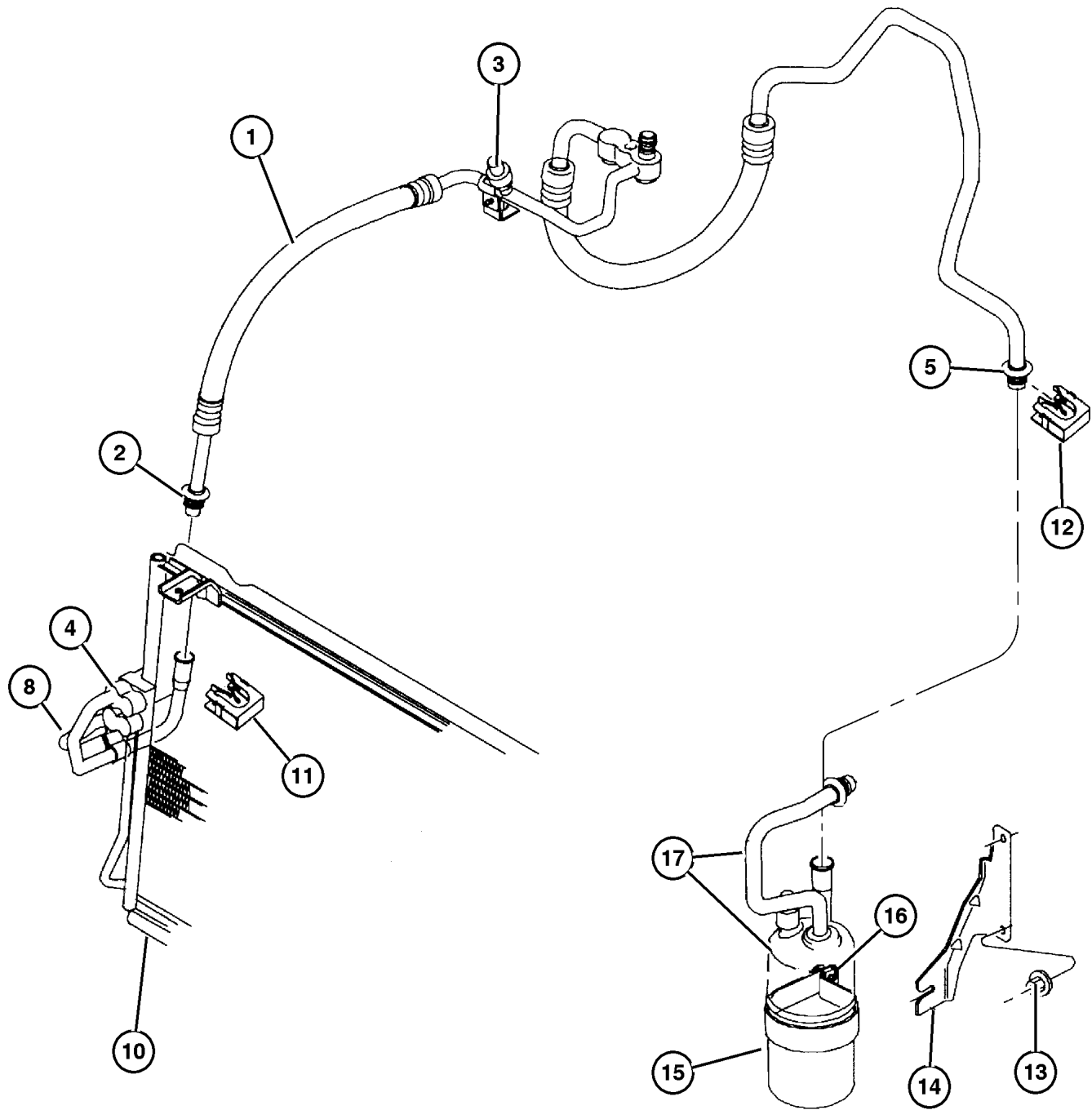
Plumbing, Hevac 2.5L Engine
Figure 024-225



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine | | | | | | | | | |
| Note: Sales Code ER0 = 4.0L Gas Engine | | | | | | | | | |
| 1 | 55037 503AA | 1 | | | | EP0 | | | LINE, A/C Discharge |
| 2 | 4897 617AA | 1 | | | | EP0 | | | SWITCH, A/C High Pressure Cut Off |
| 3 | 4740 401 | 2 | J | | | EP0 | | | O RING, A/C Suction Line |
| 4 | 55037 505AB | 1 | J | | | EP0, | | | LINE, A/C Liquid |
| 5 | 4741 705 | 2 | J | | | EP0, | | | O RING, A/C Liquid Line |
| -6 | 4723 029 | 1 | | | | EP0 | | | VALVE, A/C Discharge Line Check |
| 7 | 5503 6022 | 2 | | | | | | | CLIP, A/C Liquid Line |
| 8 | 55037 512AA | 1 | J | | | EP0, | | | CONDENSER, Air Conditioning |
| 9 | 55037 441AA | 1 | J | | | EP0 | | | ACCUMULATOR, Suction Line |
| 10 | 4897 614AA | 1 | J | | | EP0 | | | SWITCH, A/C Cycling |
| -11 | 4723 029 | 1 | | | | EP0 | | | VALVE, A/C Discharge Line Check |
| 12 | 5503 6303 | 1 | J | | | EP0, | | | BRACKET, Accumulator |
| 13 | J400 3120 | 4 | | | | ER0 | | | WELL NUT, .25-20x.63 |
| 14 | 55036 206AB | 1 | | | | | | | BAND, Accumulator Retaining, Accumulator Support |
| 15 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 16 | 55037 555AB | 1 | | | | | | | LABEL, Refrigerant |
| 17 | | | | | | | | | CLIP, A/C Quick Disconnect |
| | 4596 152 | 1 | J | | | | | | Quick (Suction) Connect |
| | 4596 153 | 1 | | | | | | | CLIP, A/C Quick Disconnect, (Discharge) Connect |
| 18 | 4596 153 | 1 | | | | | | | |

| | | | | | | | | | |
|--------------------|------------------------|--|--|--|------------|----------------------------|------------------------------|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | | BODY | ENGINE | TRANSMISSION | | |
| H=Sport | J = Wrangler 4WD | | | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | |
| P=Sahara | | | | | | | DDD = 5 Speed HD Manual | | |
| | | | | | | | DGO = Auto Trans. | | |
| | | | | | | | DBB = Manual Trans. | | |
| | | | | | | | DDO = All 5 Speed Manual | | |

Plumbing, Hevac 2.5L Engine, RHD
Figure 024-230



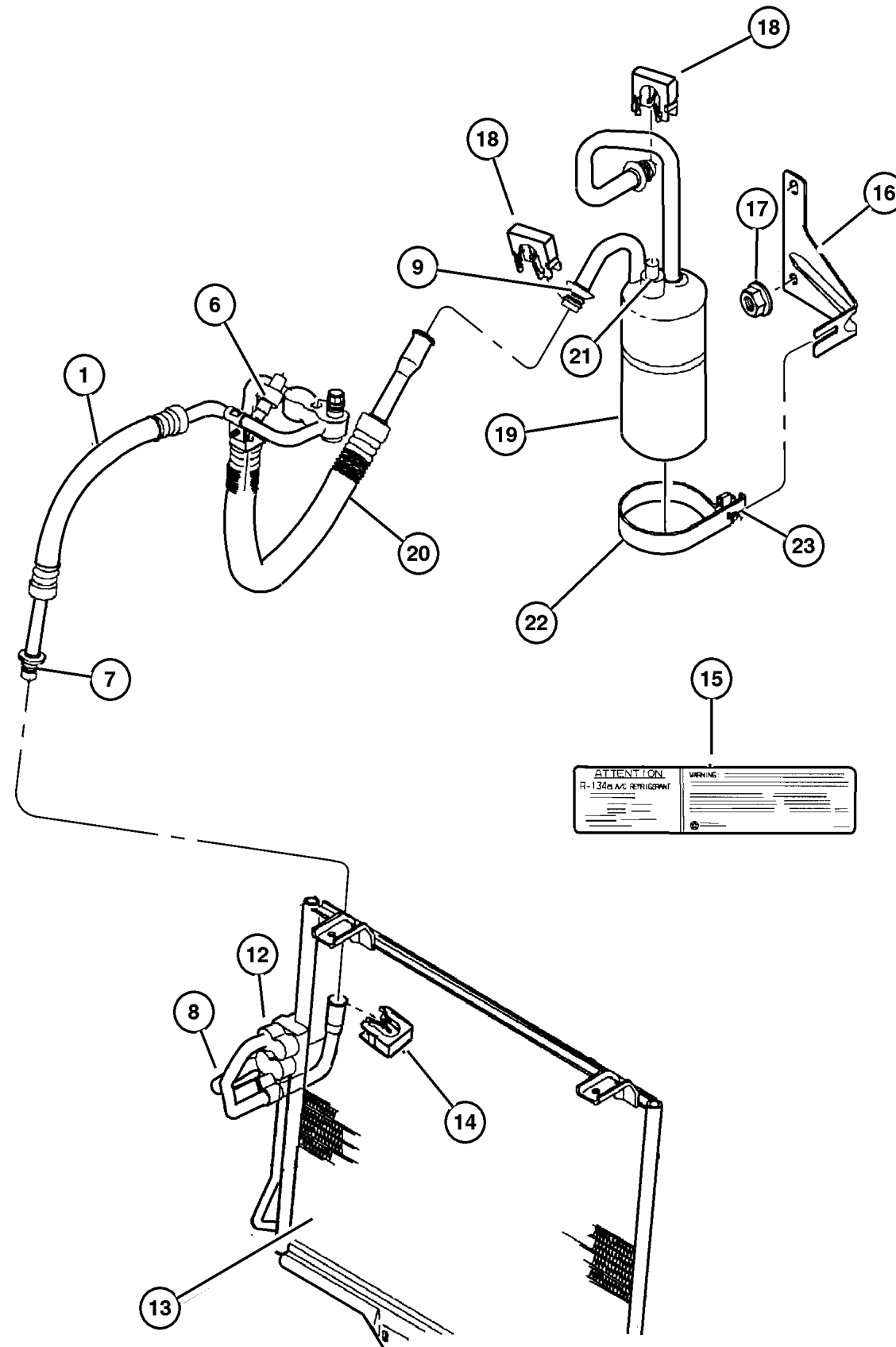
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|-----------------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine | | | | | | | | | |
| Note: Sales Code ER0 = 4.0L Gas Engine | | | | | | | | | |
| 1 | 55037 503AA | 1 | | | | EP0 | | | LINE, A/C Discharge |
| 2 | 4740 401 | 2 | U | | | EP0, ER0 | | | O RING, A/C Suction Line |
| 3 | 4897 617AA | 1 | | | | EP0 | | | SWITCH, A/C High Pressure Cut Off |
| 4 | 5503 6292 | 1 | U | | | EP0, ER0 | | | LINE, A/C Liquid |
| 5 | 4741 705 | 2 | J | | | EP0, ER0 | | | O RING, A/C Liquid Line |
| -6 | 55036 782AB- | 2 | U | | | EP0, ER0 | | | RETAINER, A/C Supply Line, Supply Line |
| -7 | 5503 6022 | 2 | | | | | | | CLIP, A/C Liquid Line |
| 8 | 55037 510AA | 1 | U | | | EP0, ER0 | | | TUBE, A/C Liquid Line |
| -9 | 4723 029 | 1 | U | | | EP0 | | | VALVE, A/C Discharge Line Check |
| 10 | 55037 513AA | 1 | U | | | EP0, ER0 | | | CONDENSER, Air Conditioning |
| 11 | 4596 152 | 2 | U | | | | | | CLIP, A/C Quick Disconnect |
| 12 | 4596 153 | 1 | | | | | | | CLIP, A/C Quick Disconnect |
| 13 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| 14 | 5503 6304 | 1 | U | | | | | | BRACKET, Accumulator |
| 15 | 55036 206AB | 1 | | | | | | | BAND, Accumulator Retaining, Accumulator Support |
| 16 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 17 | 55037 442AA | 1 | U | | | EP0, ER0 | | | ACCUMULATOR, Suction Line |

| | | | | | | | |
|--------------------|------------------------|------------|--|----------------------------|--|------------------------------|--|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | | TRANSMISSION | |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | DDD = 5 Speed HD Manual | |
| P=Sahara | | | | | | DGO = Auto Trans. | |
| | | | | | | DBB = Manual Trans. | |
| | | | | | | DDO = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

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Plumbing, Hevac 4.0L Engine Figure 024-235



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------|-------------|-----|------|--------|------|----------|-------|------|--------------------------------------------------|
| Note: Sales Code ER0 = 4.0L Gas Engine | | | | | | | | | |
| Note: Sales Code EP0 = 2.5L Gas Engine | | | | | | | | | |
| 1 | 55037 506AA | 1 | | | | ER0 | | | LINE, A/C Discharge, Compressor to Condenser |
| -2 | 4723 029 | 2 | | | | ER0 | | | VALVE, A/C Discharge Line Check |
| -3 | 5264 642 | 1 | | | | ER0 | | | CAP, A/C Check Valve |
| -4 | 4796 666 | 2 | | | | ER0 | | | O RING, A/C Discharge Line |
| -5 | 6036 153AA- | 1 | | | | ER0 | | | NUT, Hex, .437-14, A/C Line to Engine Block |
| 6 | 4897 617AA | 1 | | | | ER0 | | | SWITCH, A/C High Pressure Cut Off |
| 7 | 4740 401 | 2 | J | | | ER0 | | | O RING, A/C Suction Line |
| | 4796 667 | 1 | J | | | ER0 | | | To Compressor |
| 8 | 55037 505AA | 1 | J | | | EP0, ER0 | | | LINE, A/C Liquid |
| 9 | 4741 705 | 2 | J | | | EP0, ER0 | | | O RING, A/C Liquid Line |
| -10 | 4723 029 | 2 | | | | ER0 | | | VALVE, A/C Discharge Line Check |
| -11 | 4882 335 | 1 | J | | | EP0, ER0 | | | CAP, A/C Check Valve |
| | | 1 | U | | | EP0, ER0 | | | |
| 12 | 5503 6022 | 2 | | | | | | | CLIP, A/C Liquid Line |
| 13 | 55037 512AA | 1 | J | | | EP0, ER0 | | | CONDENSER, Air Conditioning |
| 14 | 4596 152 | 1 | J | | | | | | CLIP, A/C Quick Disconnect |
| 15 | 55037 555AB | 1 | | | | | | | LABEL, Refrigerant |
| 16 | 5503 6303 | 1 | J | | | EP0, ER0 | | | BRACKET, Accumulator |
| 17 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| 18 | 4596 152 | 1 | J | | | | | | CLIP, A/C Quick Disconnect |
| 19 | 55037 508AA | 1 | J | | | ER0 | | | ACCUMULATOR, Suction Line |
| 20 | 55037 517AB | 1 | J | | | ER0 | | | LINE, A/C Suction, Compressor to Accumulator |
| 21 | 4897 614AA | 1 | J | | | ER0 | | | SWITCH, A/C Cycling |
| 22 | 55036 206AB | 1 | | | | | | | BAND, Accumulator Retaining, Accumulator Support |
| 23 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Plumbing, Hevac 4.0L Engine, RHD
Figure 024-240

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code ER0 = 4.0L Gas Engine

Note: Sales Code EP0 = 2.5L Gas Engine

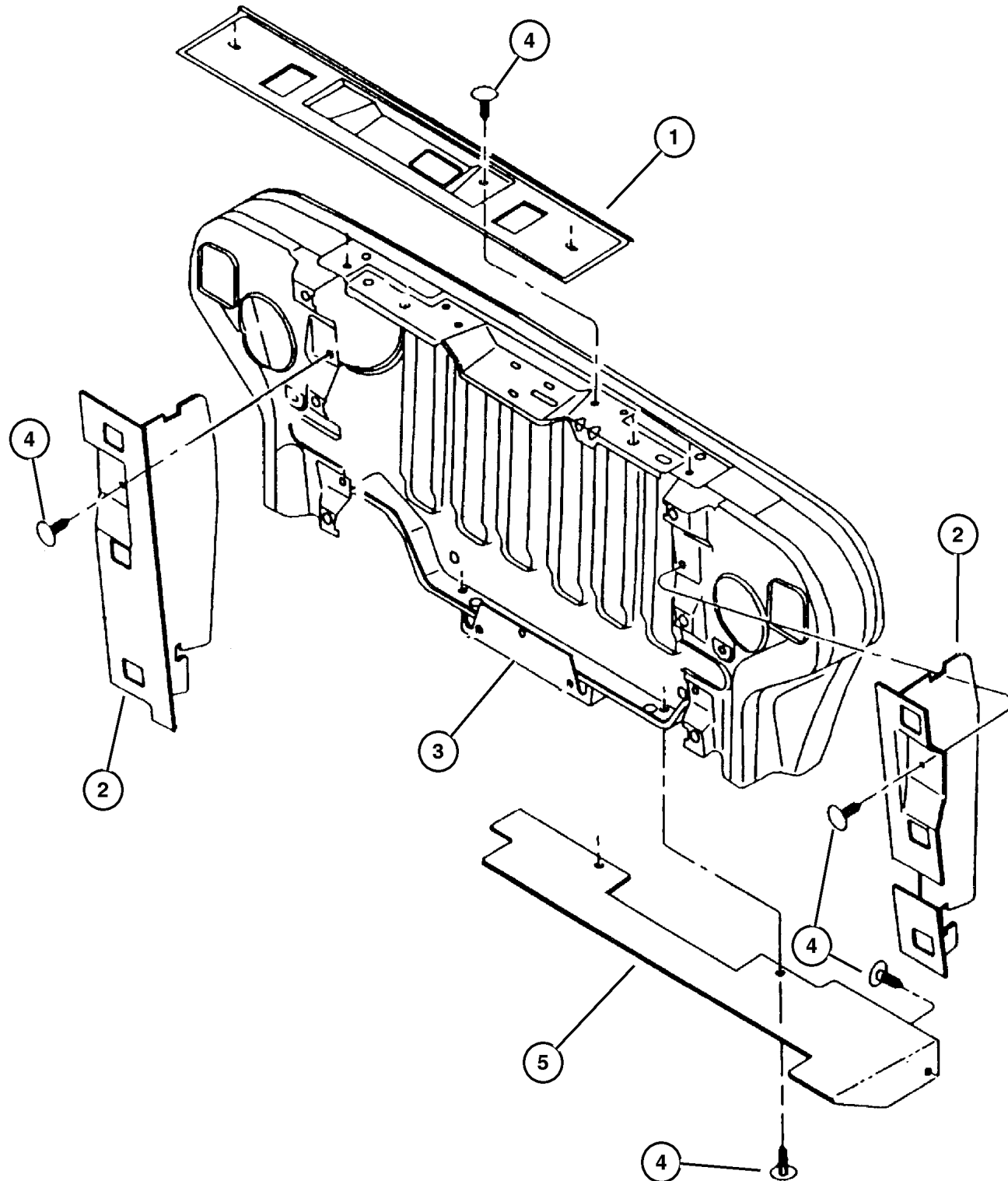
| | | | | | | | | | |
|-----|-------------|---|---|--|--|-------------|--|--|------------------------------------------------|
| 1 | 55037 506AA | 1 | | | | ER0 | | | LINE, A/C Discharge |
| 2 | 5503 6292 | 1 | U | | | EP0, ER0 | | | LINE, A/C Liquid |
| -3 | 6036 153AA- | 1 | | | | ER0 | | | NUT, Hex, .437-14, A/C Line to Engine Block |
| 4 | 4741 705 | 2 | J | | | EP0, ER0 | | | O RING, A/C Liquid Line |
| 5 | 5503 6022 | 2 | | | | | | | CLIP, A/C Liquid Line |
| 6 | 55036 782AB | 2 | U | | | EP0, ER0 | | | RETAINER, A/C Supply Line |
| 7 | 55037 510AA | 1 | U | | | EP0, ER0 | | | TUBE, A/C Liquid Line |
| -8 | 4596 152 | 2 | U | | | | | | CLIP, A/C Quick Disconnect |
| 9 | 5503 6304 | 1 | U | | | | | | BRACKET, Accumulator |
| 10 | 55036 206AB | 1 | | | | | | | BAND, Accumulator Retaining, Support |
| 11 | 55037 442AA | 1 | U | | | EP0, ER0 | | | ACCUMULATOR, Suction Line |
| -12 | 4723 029 | 1 | U | | | ER0 | | | VALVE, A/C Discharge Line Check |
| -13 | 4596 153 | 1 | | | | | | | CLIP, A/C Quick Disconnect |
| 14 | 55037 513AA | 1 | U | | | EP0, ER0 | | | CONDENSER, Air Conditioning |
| 15 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| 16 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |

| | | | | | |
|--------------------|------------------------|------------|--|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | | DG0 = Auto Trans. |
| | | | | | DBB = Manual Trans. |
| | | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seals, A/c Condenser Figure 024-245

[illegible]

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE
P=Sahara

LINE

$$J = W$$
$$U = W$$
$$C = W$$

BODY

77=93.4 WB

$T = 39.4^\circ\text{WB}$

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

ERH, ERG = 4.0E+06 WATT/TON

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Control, Heater And A/c
Figure 024-310

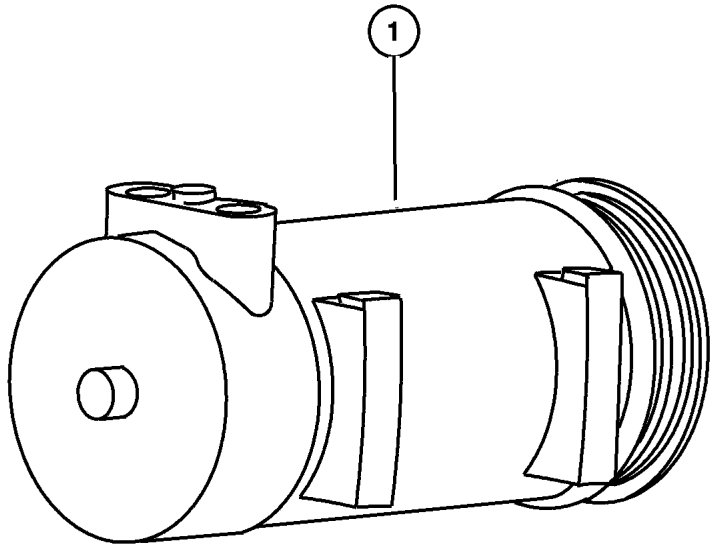
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine | | | | | | | | | |
| Note: Sales Code ER0 = 4.0L Gas Engine | | | | | | | | | |
| 1 | 55037 472AB | 1 | | | | | | | CONTROL UNIT, Air Conditiing without A/C |
| | 55037 473AB | 1 | | | | | | | |
| 2 | 5013 829AA | 1 | | | | | | | BULB, Heater and A/C Control KNOB, A/C And Heater Control - Rotary |
| 3 | 5011 218AB | 3 | | | | | | | |
| 4 | | | | | | | | | HARNESS, A/C And Heater Vacuum without A/C |
| | 5013 830AA | 1 | | | | | | | |
| | 5013 831AA | 1 | | | | | | | with A/C |
| 5 | | | | | | | | | SWITCH, A/C and Heater Vacuum without A/C |
| | 5013 832AA | 1 | | | | | | | |
| | 5013 833AA | 1 | | | | | | | with A/C |
| 6 | | | | | | | | | HOSE AND VALVE, Vacuum |
| | 55036 353AC | 1 | U | | | EP0 | | | |
| | 55037 393AC | 1 | J | | | EP0 | | | |
| -7 | 5503 7314 | 1 | J | | | | | | CLIP, Vacuum Harness |
| 8 | 5503 5614 | 1 | | | | | | | RESERVOIR, Vacuum, Cruise Control |
| 9 | 6034 205 | 1 | | | | | | | SCREW, Pan Head, .19-32x.625 |
| 10 | 6034 949 | 4 | | | | | | | SCREW, M4.2x1.69x19.05 |
| 11 | 5011 214AA | 1 | | | | | | | SWITCH, Blower Control |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Compressor, A/c
Figure 024-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

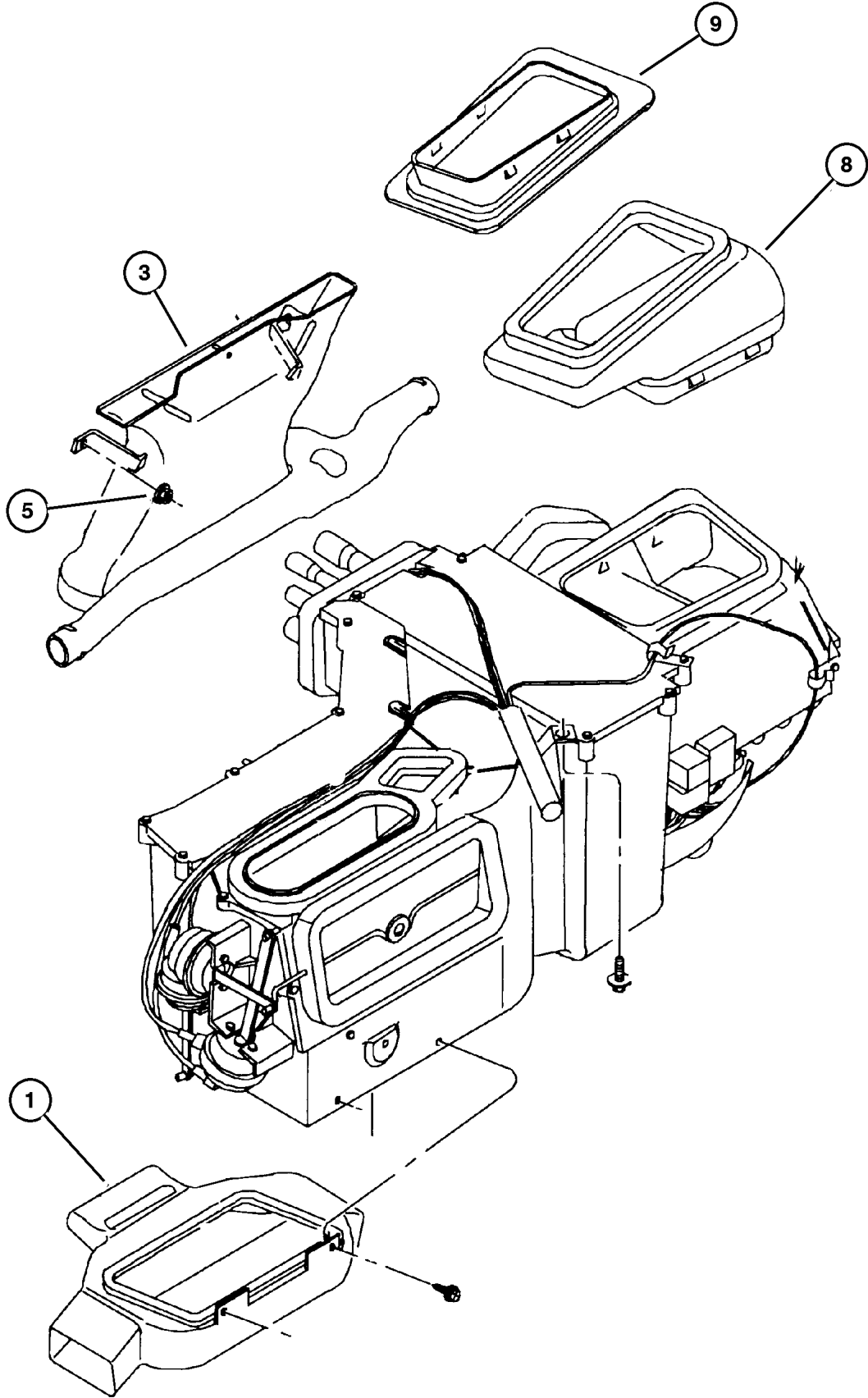
Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

| | | | | | | | | | |
|----|-------------|---|--|--|--|-----|--|--|--------------------------------------|
| 1 | | | | | | | | | COMPRESSOR, Air Conditioning |
| | 55037 432AA | 1 | | | | EP0 | | | |
| | 55116 144AB | 1 | | | | ER0 | | | |
| -2 | | | | | | | | | CLUTCH, A/C Compressor, Shim Package |
| | 5014 092AA- | 1 | | | | EP0 | | | |
| | 5014 415AA- | 1 | | | | ER0 | | | |
| -3 | | | | | | | | | COIL, Air Conditioning Clutch |
| | 5003 681AA- | 1 | | | | EP0 | | | |
| | | 1 | | | | ER0 | | | |
| -4 | | | | | | | | | PULLEY HUB KIT, A/C Compressor |
| | 4720 834 | 1 | | | | EP0 | | | |
| | | 1 | | | | ER0 | | | |
| -5 | | | | | | | | | SNAP RING KIT, A/C Clutch |
| | 5264 454 | 1 | | | | EP0 | | | |
| | | 1 | | | | ER0 | | | |
| -6 | | | | | | | | | MANIFOLD KIT, A/C Compressor |
| | 5014 093AA- | 1 | | | | EP0 | | | |
| | 5014 413AA- | 1 | | | | ER0 | | | |
| -7 | | | | | | | | | SEAL, Manifold To Compressor |
| | 4728 854 | 1 | | | | EP0 | | | |
| | | 1 | | | | ER0 | | | |
| -8 | 8230 0102 | 1 | | | | | | | LUBRICANT, Oil, 75w90 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Ducts, Heater And A/c
Figure 024-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------|
| 1 | | | | | | | | | DUCT, Floor Distribution |
| | 4874 088 | 1 | J | | | | | | |
| | 4874 089 | 1 | U | | | | | | |
| -2 | | | | | | | | | DUCT, A/C Outlet |
| | 5511 5158 | 1 | J | | | | | | |
| | 5511 5715 | 1 | U | | | | | | |
| 3 | 5511 5161 | 1 | J | | | | | | DUCT, Defroster |
| -4 | 5503 6468 | 1 | U | | | | | | DUCT, Demister, RHD |
| 5 | 6100 839 | 2 | | | | | | | NUT, Push, M5 |
| -6 | | | | | | | | | DUCT, Door Demister |
| | 5511 5576 | 1 | J | | | | | | |
| | 5511 5577 | 1 | U | | | | | | |
| -7 | | | | | | | | | ADAPTER, Demister |
| | 5503 6309 | 1 | J | | | | | | |
| | 5503 6308 | 1 | U | | | | | | |
| 8 | | | | | | | | | DUCT, Fresh Air |
| | 55037 540AA | 1 | J | | | | | | |
| | 55037 541AA | 1 | U | | | | | | |
| 9 | | | | | | | | | COLLAR, Plenum |
| | 55036 474AC | 1 | J | | | | | | |
| | 55036 497AC | 1 | U | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – 025

Emission Systems

GROUP 25 - Emission Systems

Illustration Title Group-Fig. No.

Emission Labels

Emission Labels 2.5L (EPE), 4.0L (ERH) Engine Fig. 025-110

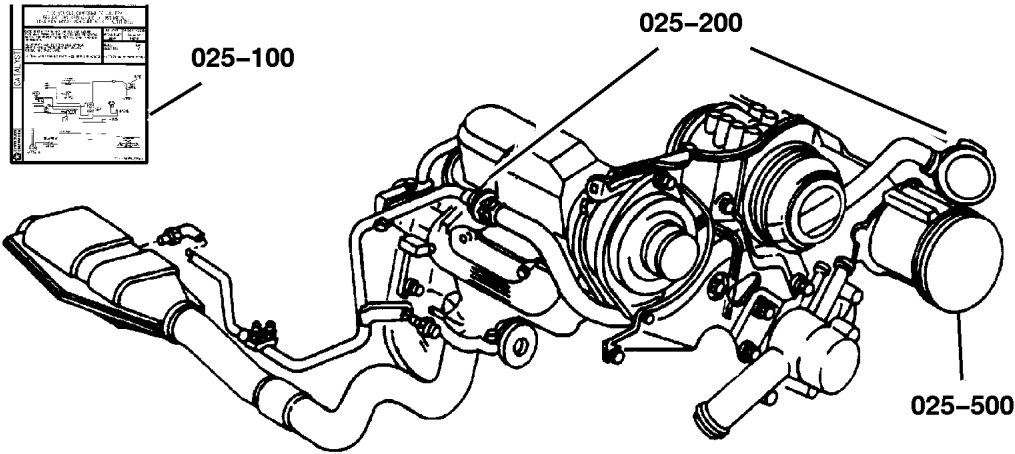
Vacuum Canister

Vacuum Canister Fig. 025-315

Emission Harness

Emission Control Vacuum Harness 2.5L (EPE), 4.0 (ERH) Engine Fig. 025-410

Leak Detection Pump Fig. 025-420



| | | | |
|-----------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------|--|
| <div>025-100</div> <div>Emission Labels</div> <div></div> | <div>025-300</div> <div>Vacuum Canister</div> <div></div> | <div>025-400</div> <div>Emission Harness</div> <div></div> | |
|-----------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------------------|--|

Emission Labels 2.5L (EPE), 4.0L (ERH) Engine
Figure 025-110

1

VEHICLE EMISSION CONTROL INFORMATION

THIS VEHICLE CONFORMS TO U.S. EPA REGULATIONS APPLICABLE TO 1994 MODEL YEAR NEW MOTOR VEHICLES AT ALL ALTITUDES.

•BASIC IGNITION TIMING AND IDLE FUEL/AIR MIXTURE HAVE BEEN PRESET AT THE FACTORY. SEE THE SERVICE MANUAL FOR PROPER PROCEDURES AND OTHER ADDITIONAL INFORMATION.

•ADJUSTMENTS MADE BY OTHER THAN APPROVED SERVICE MANUAL PROCEDURES MAY VIOLATE FEDERAL AND STATE LAWS.

CAUTION: APPLY PARKING BRAKE WHEN SERVICING VEHICLE

2.2 LITER
MCR2.5V5HHP7
MCRVB

SPARK PLUGS
.035 in. GAP
RNI2YC

IDLE *
TIMING BTC

MAN
12°

NO OTHER ADJUSTMENTS NEEDED

CATALYST

CHRYSLER CORPORATION

..... OPTIONAL VACUUM OPERATED ACCESSORIES

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EPE=2.5L Power Tech I-4, ERH= 4.0l Power Tech I-6.

| | | | | | | | | | |
|---|-------------|---|--|--|--|-----|--|--|-----------------------|
| 1 | | | | | | | | | LABEL, Emission |
| | 53032 246AA | 1 | | | | EPE | | | Federal |
| | 53032 247AA | 1 | | | | EPE | | | Canada |
| | 53032 248AA | 1 | | | | EPE | | | Europe II, Europe III |
| | 53032 250AA | 1 | | | | EPE | | | California |
| | | 1 | | | | EPE | | | Northeastern States |
| | 53032 253AA | 1 | | | | ERH | | | Federal |
| | 53032 254AA | 1 | | | | ERH | | | Canada |
| | 53032 258AA | 1 | | | | ERH | | | Europe II |
| | 53032 259AA | 1 | | | | ERH | | | California |
| | | 1 | | | | ERH | | | Northeastern States |
| | 53032 261AA | 1 | | | | ERH | | | Europe III |

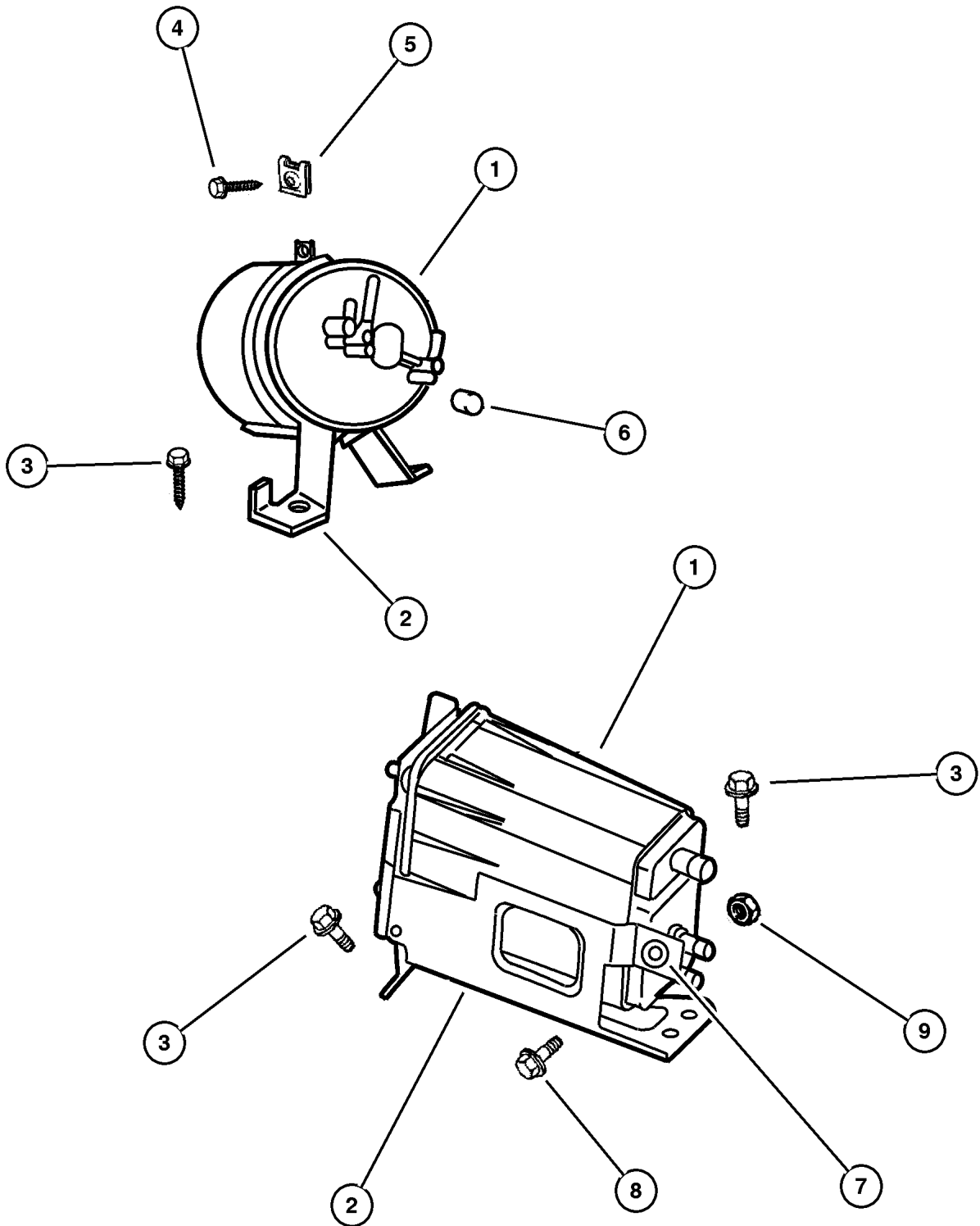
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

« RETURN TO GROUP INDEX

Vacuum Canister
Figure 025-315



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

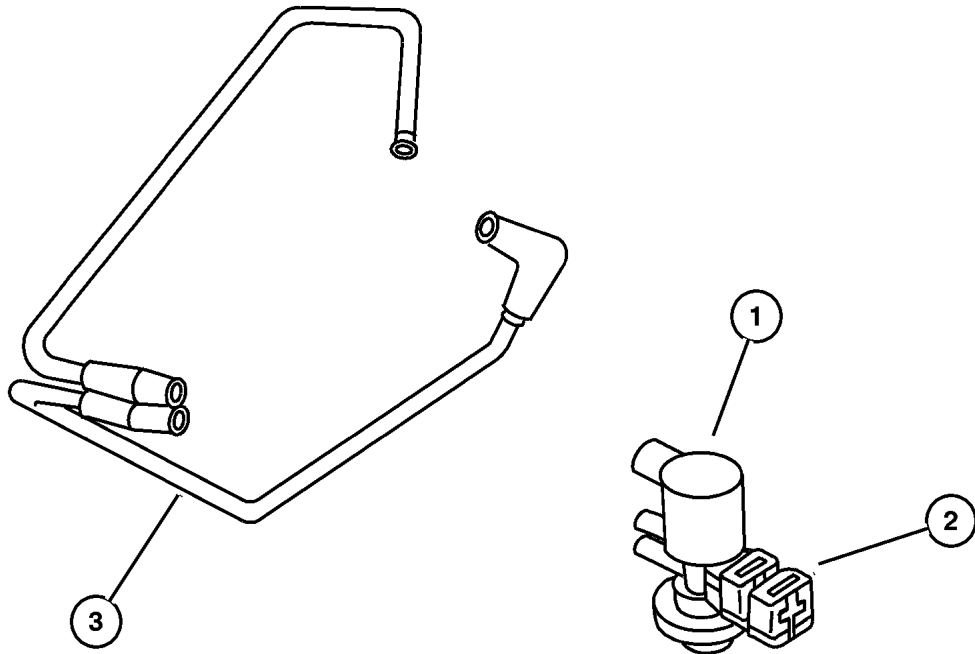
Note;EPO= All 2.5 Gas Engines, ERO= All 4.0 Gas Engines.

| | | | | | | | | | |
|---|-------------|---|---|--|--|-------------|--|--|--------------------------------------------------------|
| 1 | 53031 904AB | 1 | | | | EP0, ER0 | | | CANISTER, Vapor Europe II, Leaded Gas |
| | 5303 0838 | 1 | U | | | ER0 | | | Europe III |
| | | 1 | J | | | ER0 | | | Europe III Federal, California |
| 2 | 53013 031AB | 1 | | | | EP0, ER0 | | | BRACKET, Vapor Canister Federal, California |
| | 53030 617AC | 1 | | | | EP0, ER0 | | | Europe II, Leaded Gas |
| | 53013 031AB | 1 | J | | | ER0 | | | Europe III |
| 3 | 53013 164AA | 1 | U | | | ER0 | | | Europe III |
| | | | | | | | | | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| | | | | | | | | | SCREW, .25-20 |
| 4 | 6035 399 | 1 | | | | EP0, ER0 | | | SCREW, .25-20 |
| 5 | 0153 355 | 1 | | | | EP0, ER0 | | | U-NUT, .25-20 |
| 6 | 4192 074 | 1 | | | | EP0, ER0 | | | CAP, Vapor Canister |
| 7 | 4669 177 | 2 | | | | EP0, ER0 | | | GROMMET, Air Cleaner Bracket |
| 8 | 6101 452 | 1 | | | | EP0, ER0 | | | SCREW AND WASHER, Hex Head, M8x1.25x20 |
| 9 | 6101 467 | 1 | | | | EP0, ER0 | | | NUT, Hex Flange, M8x1.25 |

JEEP WRANGLER (TJ)

| | | | | |
|----------|------------------------|------------|----------------------------|------------------------------|
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Emission Control Vacuum Harness 2.5L (EPE), 4.0 (ERH) Engine
Figure 025-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|-----------------------------------------------------|----------------|-----|------|--------|------|-------------|-------|------|----------------------------------------------------------|
| NOTE: EP0=All 2.5L Gas Engines ER0=All 4.0L Engines | | | | | | | | | |
| 1 | 4669 475AB | 1 | | | | EP0, ER0 | | | SOLENOID, Duty Cycle Purge |
| 2 | 4796 704 | 1 | | | | EP0, ER0 | | | BRACKET, Duty Cycle Purge Solenoid, w/Bushing |
| 3 | 4854 163AB | 1 | | | | ER0 | | | HARNESS, Vacuum Canister Purge [Emissions- Europe II] |
| | 4854 160 | 1 | | | | EP0 | | | Emissions- Europe III |
| | 4854 133AB | 1 | | | | EP0 | | | Emissions - California |
| | 4854 134AC | 1 | J | | | ER0 | | | Emissions - Federal |
| | 53013 326AA | 1 | U | | | ER0 | | | Emissions - EuropeanIII |
| -4 | 4591 090 | 1 | | | | EP0 | | | PORT, Emission Testing |

| | | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|--|
| JEEP WRANGLER (TJ) | | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | DDD = 5 Speed HD Manual | |
| | | | | DG0 = Auto Trans. | |
| | | | | DBB = Manual Trans. | |
| | | | | DD0 = All 5 Speed Manual | |

Leak Detection Pump
Figure 025-420

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note; EPO= All 2.5 Gas Engines, ERO= All 4.0 Gas Engines.

| | | | | | | | | | |
|---|-------------|---|---|--|--|-------------|--|--|--------------------------------------------------------|
| 1 | 53013 114AA | 1 | J | | | EP0, ER0 | | | PUMP, Leak Detection |
| 2 | 4854 172 | 1 | J | | | EP0, ER0 | | | BRACKET, Leak Detection Pump |
| 3 | | | | | | | | | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| 4 | | | | | | | | | SCREW, M6x1.00x11.00, (NOT SERVICED) (Not Serviced) |
| 5 | 4612 901 | 1 | J | | | EP0, ER0 | | | FILTER, Fuel Vapor Vent |
| 6 | 4854 195 | 1 | J | | | EP0, ER0 | | | HOSE, Leak Detection Pump |
| 7 | 6035 482 | 3 | J | | | EP0, ER0 | | | SCREW, Tapping, .19-16x.375 |
| 8 | 4854 195AC | 1 | J | | | EP0, ER0 | | | HOSE, Leak Detection Pump to Canister |

| | | | | | | | | | |
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| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | | BODY | | ENGINE | | TRANSMISSION | |
| H=Sport | J = Wrangler 4WD | | | 77=93.4 WB | | EPE, EP0 = 2.5L Power Tech | | DGG, DGD = 32RH 3 Spd. Auto. | |
| L=SE | U = Wrangler 4WD (RHD) | | | | | ERH, ER0 = 4.0L Power Tech | | DDQ = 5 Spd. Manual | |
| P=Sahara | | | | | | | | DDD = 5 Speed HD Manual | |
| | | | | | | | | DG0 = Auto Trans. | |
| | | | | | | | | DBB = Manual Trans. | |
| | | | | | | | | DD0 = All 5 Speed Manual | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Group – DTJ

Doors and Related Parts

GROUP DTJ - Doors and Related Parts

Illustration Title Group-Fig. No.

Front Door

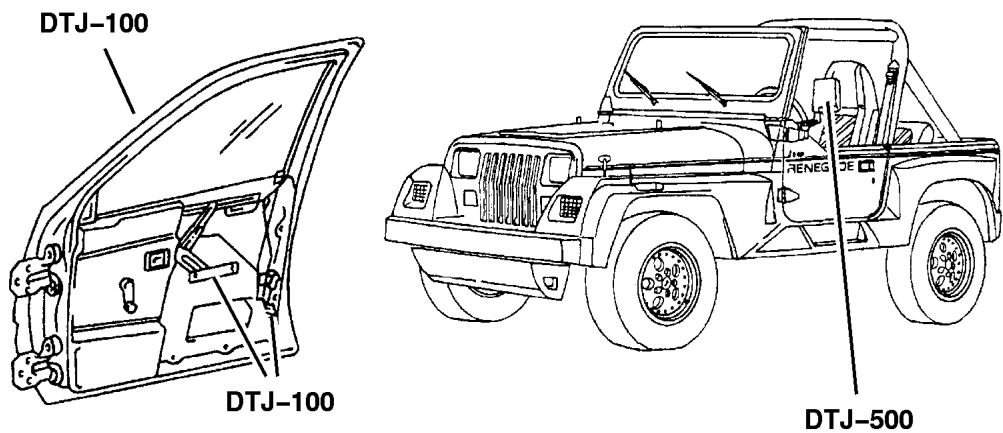
| | |
|--------------------------------------------|--------------|
| Door, Full Front Shell And Hinges | Fig. DTJ-110 |
| Door, Full Front Glass And Regulator | Fig. DTJ-120 |
| Door, Full Front Lock And Controls | Fig. DTJ-130 |
| Door, Half Front Shell And Hinges | Fig. DTJ-160 |
| Door, Half Front Lock And Controls | Fig. DTJ-170 |

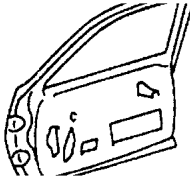
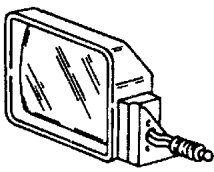
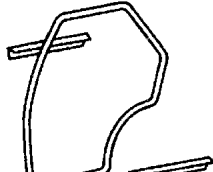
Exterior Mirror

| | |
|------------------------|--------------|
| Mirror, Exterior | Fig. DTJ-510 |
|------------------------|--------------|

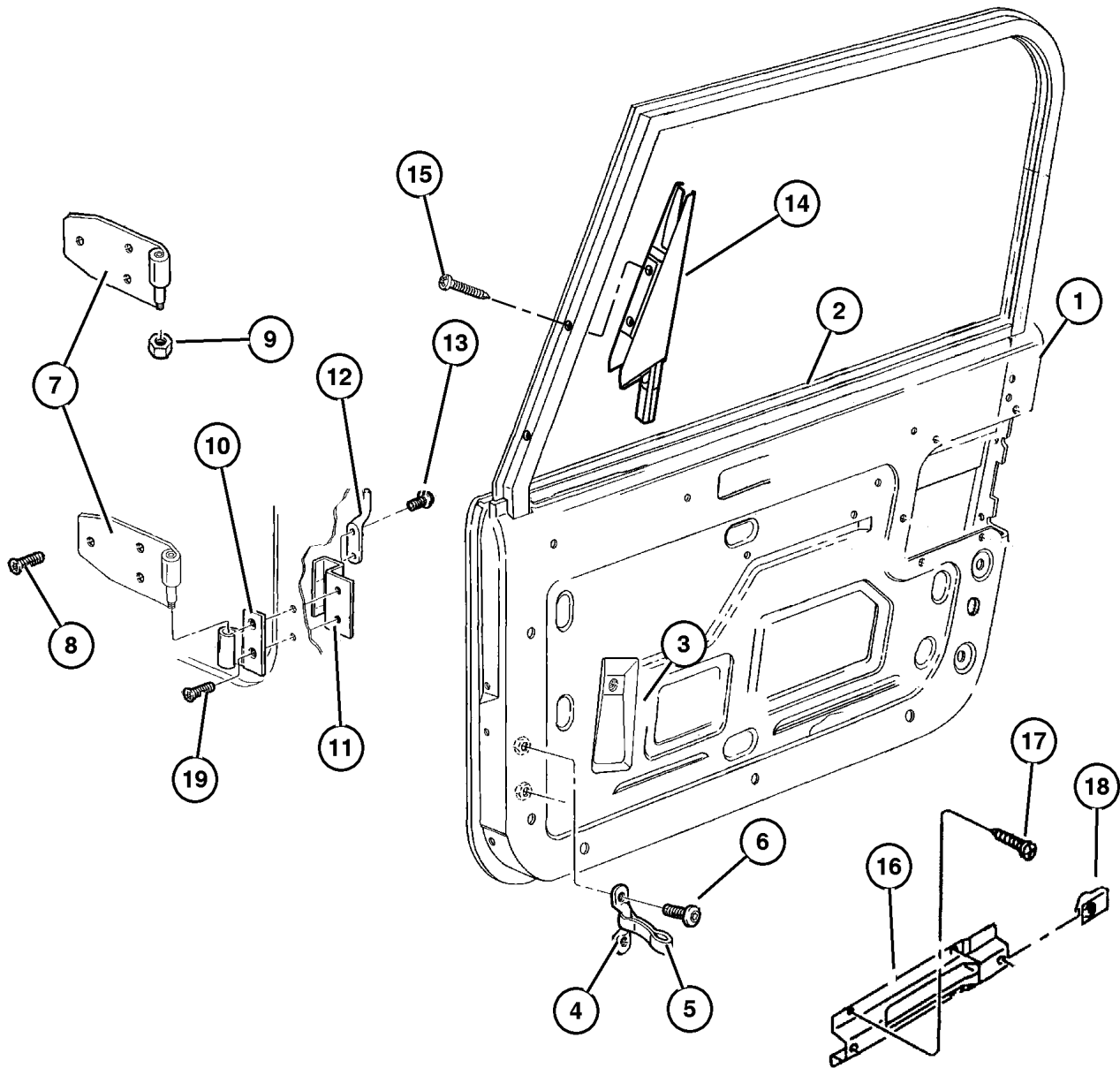
Weatherstrips and Seals

| | |
|-----------------------------------|--------------|
| Door Weatherstrips And Runs | Fig. DTJ-610 |
|-----------------------------------|--------------|



| | | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--|
| DTJ-100 Front Door | DTJ-500 Exterior Mirror | DTJ-600 Weatherstrips and Seals | |
|  |  |  | |

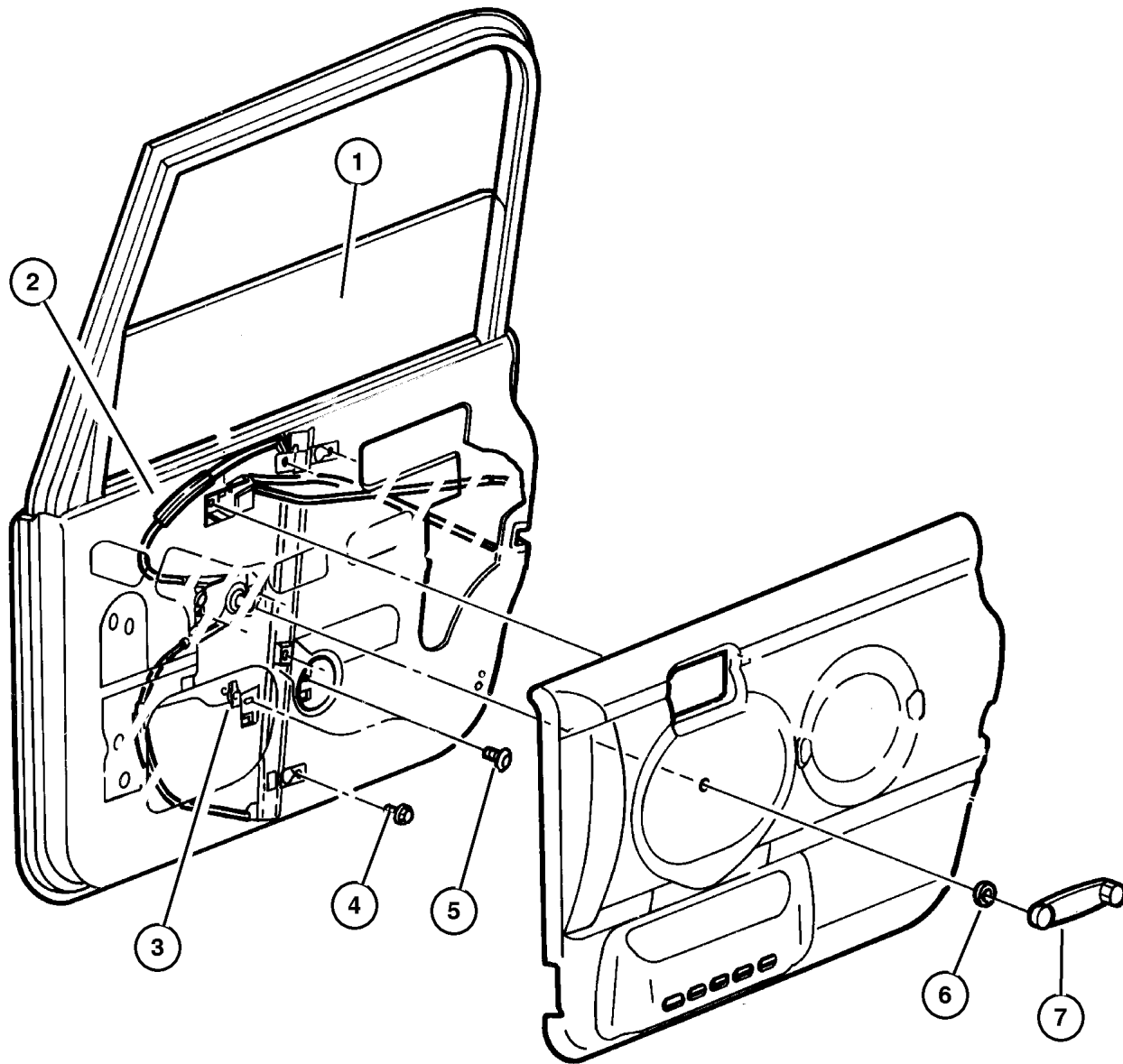
Door, Full Front Shell And Hinges
Figure DTJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1 | | | | | | | | | DOOR, Front, Shell |
| | 55176 536AC | 1 | | | | | | | Right |
| | 55176 537AC | 1 | | | | | | | Left |
| 2 | | | | | | | | | PANEL, Door Outer |
| | 5517 6540 | 1 | | | | | | | Right |
| | 5517 6541 | 1 | | | | | | | Left |
| 3 | | | | | | | | | WATERSHIELD, Front Door |
| | 55175 786AD | 1 | | | | | | | Right |
| | 55175 787AD | 1 | | | | | | | Left |
| 4 | 5501 3666 | 2 | | | | | | | FOOTMAN LOOP, Hold Down |
| 5 | 5517 6339 | 2 | | | | | | | CHECK, Front Door |
| 6 | 6036 102AA | 4 | | | | | | | SCREW, .19-24.50 |
| 7 | | | | | | | | | HINGE, Door Half |
| | 5517 6366 | 1 | | | | | | | Lower Right |
| | 5517 6367 | 1 | | | | | | | Lower Left |
| | 5517 6368 | 1 | | | | | | | Upper Right |
| | 5517 6369 | 1 | | | | | | | Upper Left |
| 8 | 6504 443 | 12 | | | | | | | SCREW |
| 9 | 6504 417 | 4 | | | | | | | NUT, Hex, M8x1.25 |
| 10 | | | | | | | | | HINGE, Body Half |
| | 55075 560AB | 1 | | | | | | | Lower Body Half, Right |
| | 55075 561AB | 1 | | | | | | | Lower Body Half, Left |
| 11 | J545 9281 | 2 | | | | | | | TAPPING PLATE, Door Hinge Body Half |
| 12 | J545 9286 | 2 | | | | | | | PIN, Restraint Strap |
| 13 | 6501 979 | 2 | | | | | | | SCREW AND WASHER, Hex Head, M6x1x17 |
| 14 | | | | | | | | | PANEL, Door Outer |
| | 55176 568AB | 1 | | | | | | | Sail, Right |
| | 55176 569AB | 1 | | | | | | | Sail, Left |
| 15 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 16 | 55175 848AC | 2 | | | | | | | BRACKET, Grab Handle |
| 17 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 18 | 6504 993AA | 4 | | | | | | | NUT |
| 19 | 6035 757 | 4 | | | | | | | SCREW |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
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| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1 | | | | | | | | | GLASS, Door |
| | 5517 5324 | 1 | | | | | | | Right |
| | 5517 5325 | 1 | | | | | | | Left |
| 2 | | | | | | | | | REGULATOR, Front Door Window |
| | 5507 6024 | 1 | | | | | | | Right |
| | 5507 6025 | 1 | | | | | | | Left |
| 3 | 5517 6412 | 4 | | | | | | | GROMMET, Body |
| 4 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 5 | 6035 224 | 4 | | | | | | | SCREW, Pan Head Special, .25x10x.625 |
| 6 | 5507 6218 | 2 | | | | | | | SPACER, Door Handle |
| 7 | FW80 PX9 | 2 | | | | | | | HANDLE, Window Regulator, Glass |



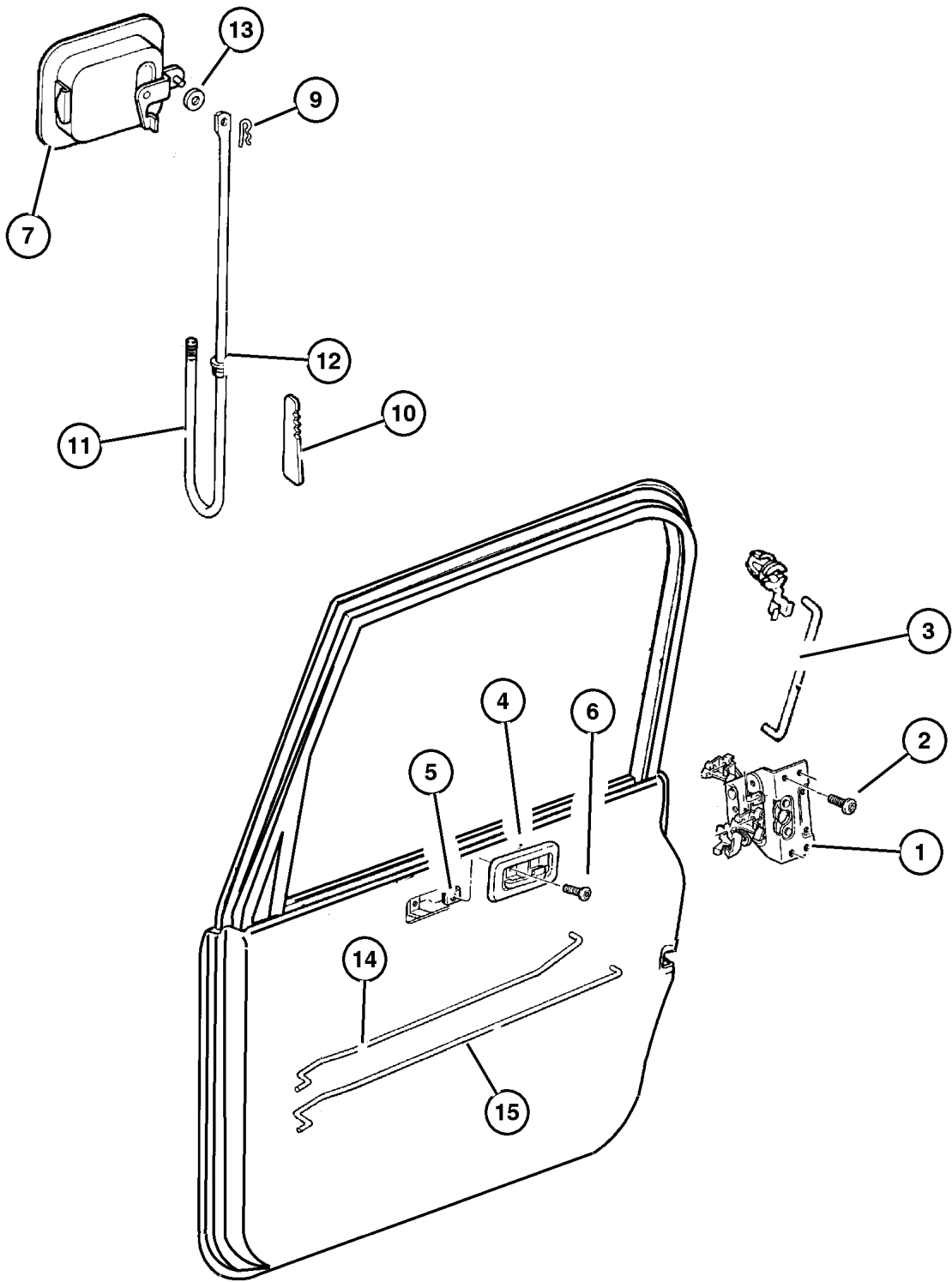
SERIES LINE
H=Sport J = Wrangler 4WD
L=SE U = Wrangler 4WD (RHD)
P=Sahara

| | |
|------------|----------------------------|
| BODY | ENGINE |
| 77=93.4 WB | EPE, EP0 = 2.5L Power Tech |
| | ERH, ER0 = 4.0L Power Tech |

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DG0 = Auto Trans.
DBB = Manual Trans.
DD0 = All 5 Speed Manual

September 16, 2005

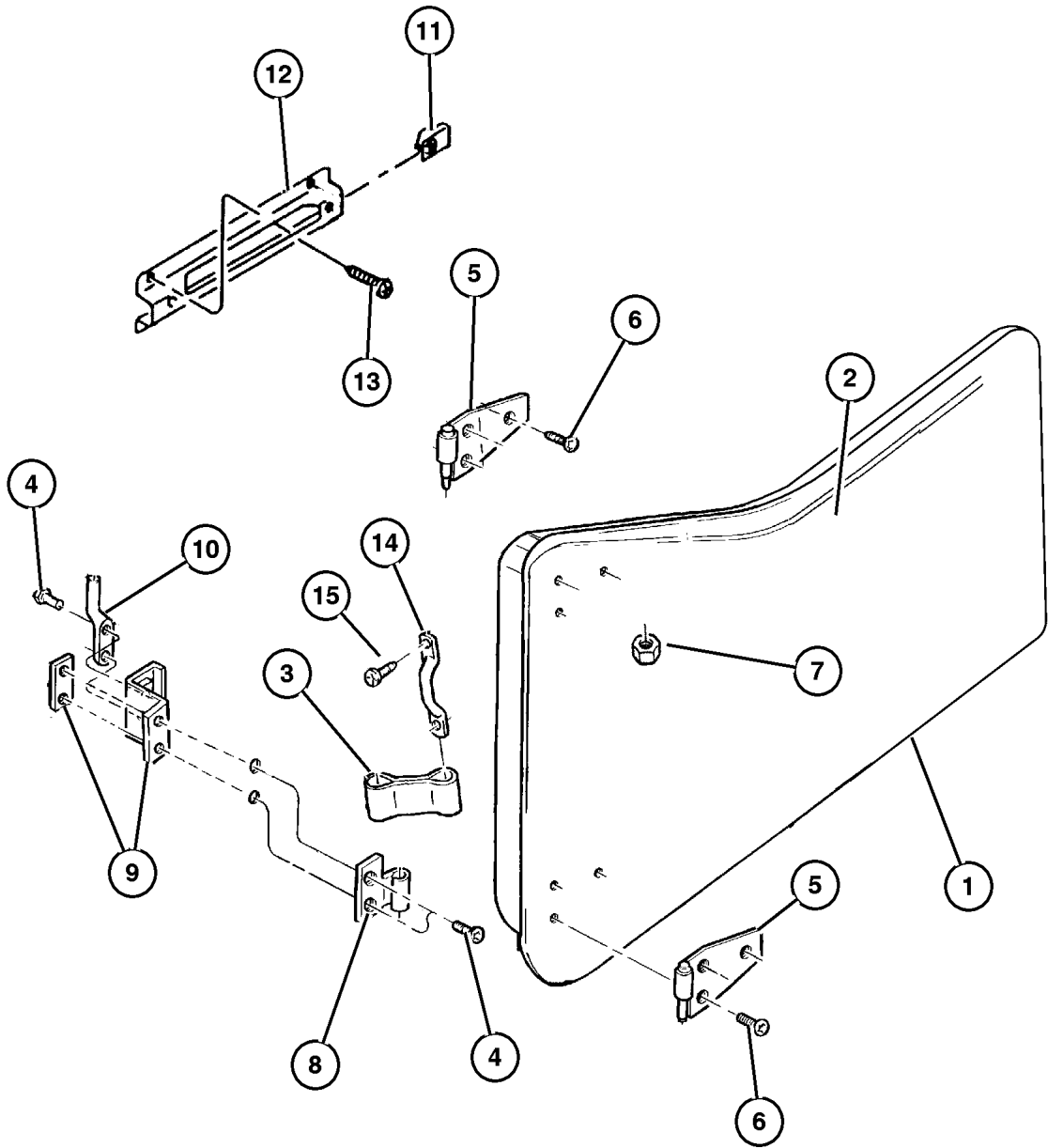
Door, Full Front Lock And Controls
Figure DTJ-130



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1 | | | | | | | | | LATCH, Front Door |
| | 55075 990AE | 1 | | | | | | | Right |
| | 55075 991AE | 1 | | | | | | | Left |
| 2 | 6033 876 | 6 | | | | | | | SCREW, Tapping, M6.3x1.8x38.1 |
| 3 | 5507 5989 | 2 | | | | | | | LINK, Latch Locking |
| 4 | | | | | | | | | HANDLE, Inside Release |
| | 55176 476AB | 1 | | | | | | | Right |
| | 55176 477AB | 1 | | | | | | | Left |
| 5 | 6503 998 | 2 | | | | | | | NUT, U Multi Thread, M5 x .80 |
| 6 | 6505 026AA | 2 | | | | | | | SCREW, M5x16, Remote Control |
| 7 | | | | | | | | | HANDLE, Exterior Door |
| | 55176 382AE | 1 | | | | | | | Right |
| | 55176 383AE | 1 | | | | | | | Left |
| -8 | 6505 026AA- | 2 | | | | | | | SCREW, M5x16 |
| 9 | J400 5122 | 2 | | | | | | | PIN, Hitch |
| 10 | 5507 6221 | 4 | | | | | | | KEEPER, Outside Handle |
| 11 | | | | | | | | | LINK, Latch Release |
| | 5507 5992 | 1 | | | | | | | Exterior Handle to Latch, Right |
| | 5507 5993 | 1 | | | | | | | Exterior Handle to Latch, Left |
| 12 | 5517 6399 | 2 | | | | | | | BUSHING, Door Handle |
| 13 | | | | | | | | | WASHER, (NOT SERVICED) (Not Serviced) |
| 14 | | | | | | | | | LINK, Door Latch |
| | 55176 628AB | 1 | | | | | | | Right |
| | 55176 629AB | 1 | | | | | | | Left |
| 15 | | | | | | | | | LINK, Door Latch |
| | 5517 6630 | 1 | | | | | | | Right |
| | 5517 6631 | 1 | | | | | | | Left |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
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| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

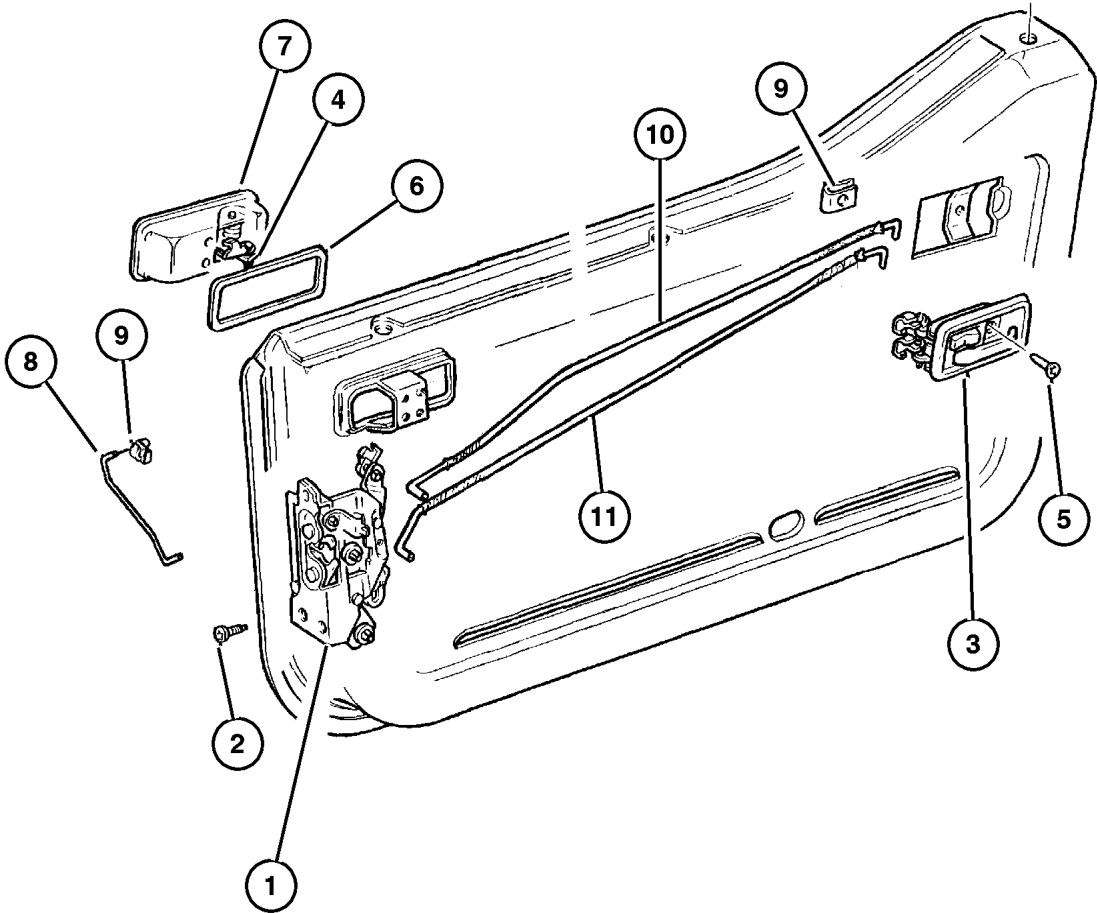
Door, Half Front Shell And Hinges
Figure DTJ-160



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1 | | | | | | | | | DOOR, Front |
| | 55174 846AB | 1 | | | | | | | Right |
| | 55174 847AB | 1 | | | | | | | Left |
| 2 | | | | | | | | | PANEL, Door Outer |
| | 5517 5196 | 1 | | | | | | | Right |
| | 5517 5197 | 1 | | | | | | | Left |
| 3 | 5517 6339 | 2 | | | | | | | CHECK, Front Door |
| 4 | 6035 757 | 8 | | | | | | | SCREW |
| 5 | | | | | | | | | HINGE, Door Half |
| | 5517 6366 | 1 | | | | | | | Lower, Right |
| | 5517 6367 | 1 | | | | | | | Lower, Left |
| | 5517 6368 | 1 | | | | | | | Upper, Right |
| | 5517 6369 | 1 | | | | | | | Upper, Left |
| 6 | 6504 443 | 12 | | | | | | | SCREW |
| 7 | 6504 417 | 4 | | | | | | | NUT, Hex, M8x1.25 |
| 8 | | | | | | | | | HINGE, Body Half |
| | 55075 560AB | 1 | | | | | | | Lower Body Half, Right |
| | 55075 561AB | 1 | | | | | | | Lower Body Half, Left |
| 9 | J545 9281 | 2 | | | | | | | TAPPING PLATE, Door Hinge Body Half |
| 10 | J545 9286 | 2 | | | | | | | PIN, Restraint Strap |
| 11 | 6504 993AA | 4 | | | | | | | NUT |
| 12 | 55175 849AC | 2 | | | | | | | BRACKET, Grab Handle |
| 13 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 14 | 5501 3666 | 2 | | | | | | | FOOTMAN LOOP, Hold Down |
| 15 | 6035 757 | 4 | | | | | | | SCREW |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

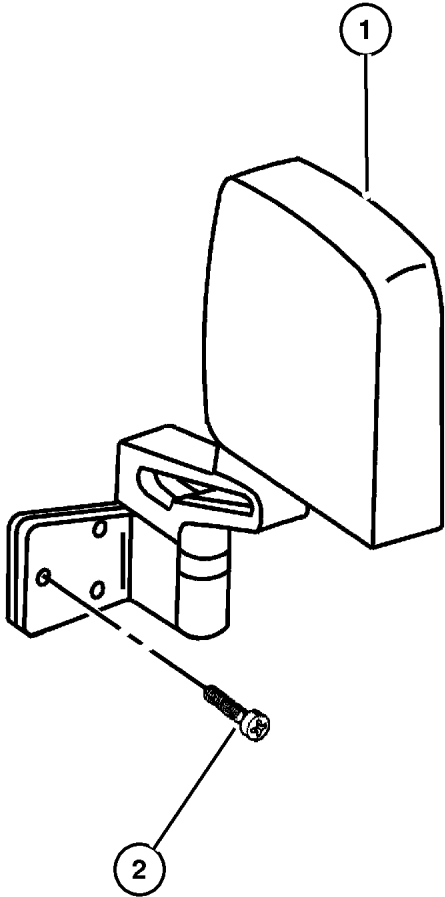
Door, Half Front Lock And Controls
Figure DTJ-170



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1 | | | | | | | | | LATCH, Front Door |
| | 55075 982AB | 1 | | | | | | | Right |
| | 55075 983AB | 1 | | | | | | | Left |
| 2 | 6033 876 | 6 | | | | | | | SCREW, Tapping, M6.3x1.8x38.1, Latch |
| 3 | | | | | | | | | HANDLE, Inside Release |
| | 55176 476AB | 1 | | | | | | | Right |
| | 55176 477AB | 1 | | | | | | | Left |
| 4 | 55075 974AB | 2 | | | | | | | LINK, Latch Locking |
| 5 | 6505 026AA | 2 | | | | | | | SCREW, M5x16 |
| 6 | J374 3608 | 2 | | | | | | | SEAL, Handle, Exterior Handle |
| 7 | | | | | | | | | HANDLE, Exterior Door |
| | 55176 548AB | 1 | | | | | | | Right |
| | 55176 549AB | 1 | | | | | | | Left |
| 8 | | | | | | | | | LINK, Latch Release |
| | 5507 5976 | 1 | | | | | | | Right |
| | 5507 5977 | 1 | | | | | | | Left |
| 9 | 6503 998 | 2 | | | | | | | NUT, U Multi Thread, M5 x .80 |
| 10 | | | | | | | | | LINK, Door Latch |
| | 5517 6626 | 1 | | | | | | | Right |
| | 5517 6627 | 1 | | | | | | | Left |
| 11 | | | | | | | | | LINK, Door Latch |
| | 5517 6624 | 1 | | | | | | | Right |
| | 5517 6625 | 1 | | | | | | | Left |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Mirror, Exterior
Figure DTJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|
|------|----------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code GSE = Mirror Right
Note: Sales Code GRE = Mirror Left
Note: Sales Code GSV = Mirror Right Manual
Note: Sales Code GRV = Mirror Left Manual

| | | | | | | | | | |
|---|-----------|---|---|--|--|--|--|--|-------------------------------------------------|
| 1 | | | | | | | | | MIRROR, Outside Rearview |
| | 5515 4880 | 1 | | | | | | | GSE, Right |
| | 5515 4881 | 1 | | | | | | | GSE, Left |
| | 5515 4883 | 1 | J | | | | | | GRV, Left |
| | 5515 4882 | 1 | J | | | | | | GSV, Right |
| | 5515 5588 | 1 | J | | | | | | Middle East, Right |
| | 5515 5589 | 1 | J | | | | | | Middle East, Left |
| 2 | 6034 566 | 6 | | | | | | | SCREW, Tapping Flange Head, .25-20x.875, Mirror |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
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| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
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| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Door Weatherstrips And Runs
Figure DTJ-610

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------|
| 1 | | | | | | | | | WEATHERSTRIP, Door Belt |
| | 55176 564AC | 1 | | | | | | | Right |
| | 55176 565AC | 1 | | | | | | | Left |
| 2 | | | | | | | | | WEATHERSTRIP, Front Door |
| | 55177 258AB | 1 | | | | | | | Right |
| | 55177 259AB | 1 | | | | | | | Left |
| 3 | 55175 750AB | 2 | | | | | | | WEATHERSTRIP, Glass Channel Run, Front |
| 4 | | | | | | | | | WATERSHIELD, Front Door |
| | 55175 786AD | 1 | | | | | | | Right |
| | 55175 787AD | 1 | | | | | | | Left |
| 5 | | | | | | | | | WEATHERSTRIP, Front Door |
| | 55177 260AB | 1 | | | | | | | Right |
| | 55177 261AB | 1 | | | | | | | Left |
| 6 | 55175 226AB | 2 | | | | | | | WEATHERSTRIP, Glass Channel Run |

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
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|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – ETJ

Exterior Ornamentation

GROUP ETJ - Exterior Ornamentation

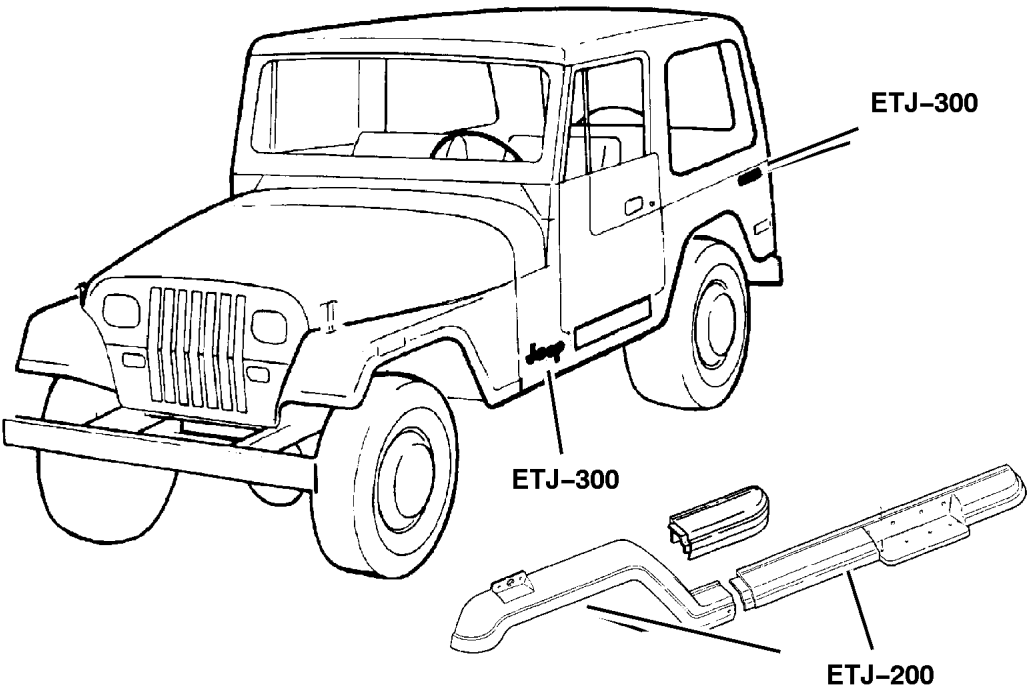
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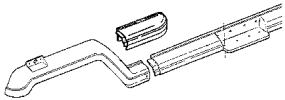
Moldings and Ornamentation

Moldings Fig. ETJ-210

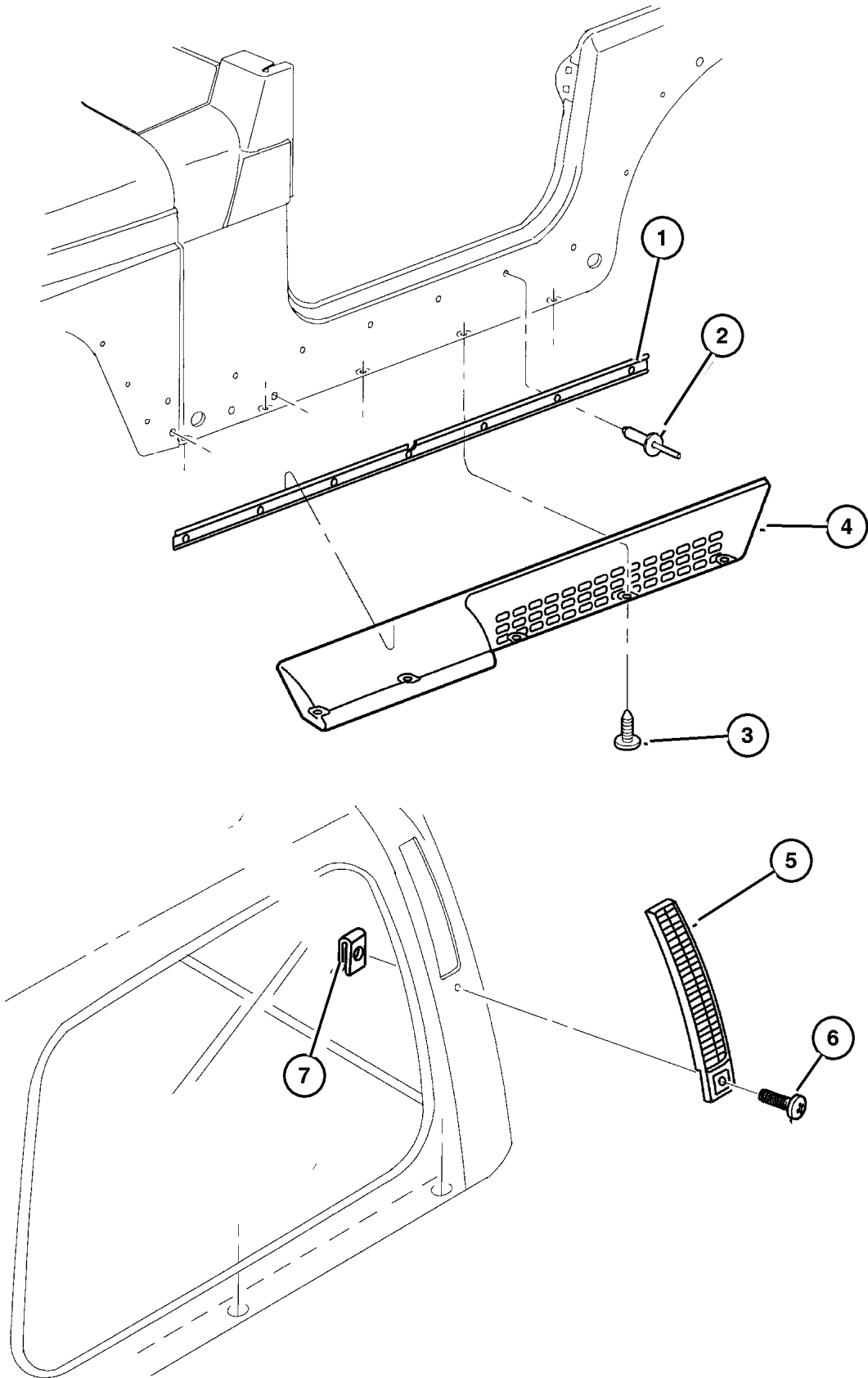
Decals and Tapestripes

Decals Fig. ETJ-310



| | | | |
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| <div>ETJ-200</div> <div>Moldings and Ornamentation</div> <div></div> | <div>ETJ-300</div> <div>Decals and Tapestripes</div> <div><div>JEEP</div><div>WRANGLER</div></div> | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--|--|

Mouldings
Figure ETJ-210



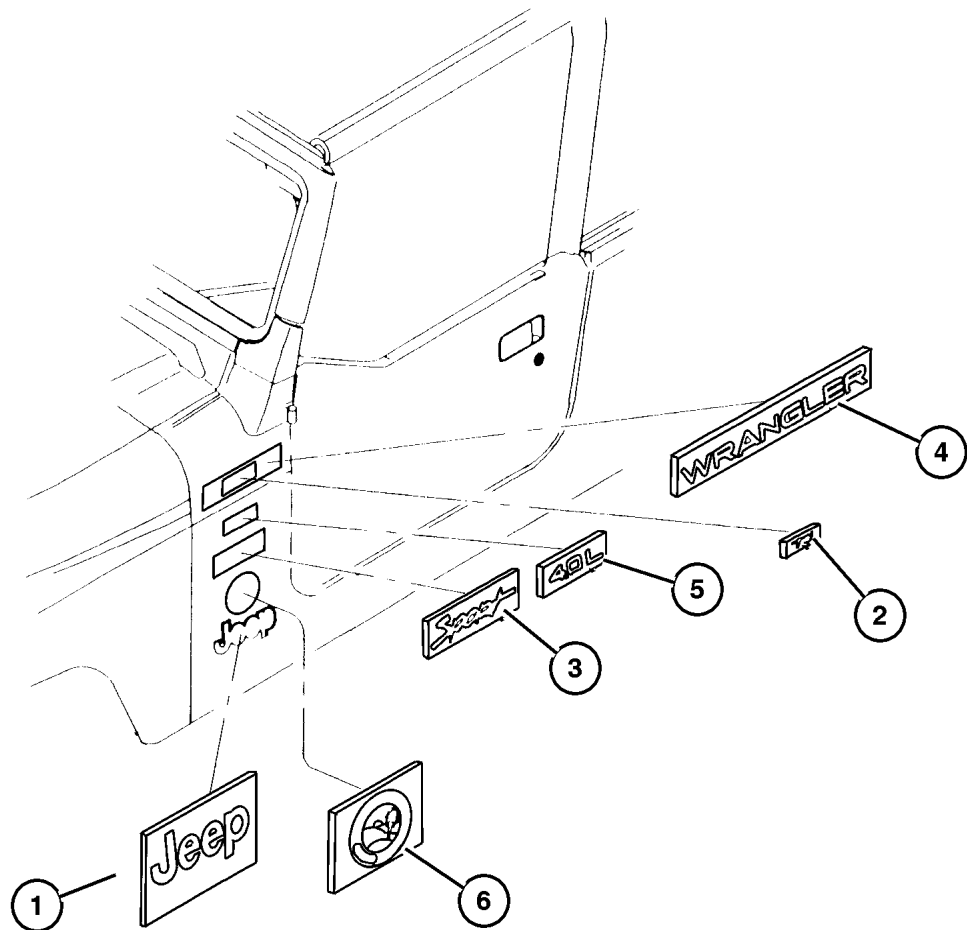
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1 | 55174 995AB | 2 | | P | | | | | RAIL, Sill Molding Hanger |
| 2 | 3420 1597 | 14 | | P | | | | | RIVET, Dome Head Blind, .1875x. 625 |
| 3 | 6030 441 | 2 | J | | | | | | PIN, Retainer |
| 4 | | | | | | | | | MOLDING, Body Side, Service Dealer Paint |
| | 5DS7 6TX8 | 1 | | P | | | | | Lower Sill, Right |
| | 5DS7 7TX8 | 1 | | P | | | | | Lower Sill, Left |
| 5 | | | | | | | | | EXHAUSTER, Front Door |
| | 5503 6306 | 1 | | | | | | | Right |
| | 5503 6307 | 1 | | | | | | | Left |
| 6 | | | | | | | | | SCREW, (NOT SERVICED) (Not Serviced) |
| 7 | | | | | | | | | NUT, (NOT SERVICED) (Not Serviced) |
| -8 | 5515 5566 | 2 | | | | | | | PROTECTOR, Door Opening |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Decals
Figure ETJ-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| 1 | | | | | | | | | DECAL, Bodyside, JEEP |
| | 5FC8 4TA2 | 2 | | | | | | | [KWP] |
| | 5FC8 4TA9 | 2 | | | | | | | [KWR] |
| 2 | | | | | | | | | DECAL |
| | 5FE5 6TA2 | 2 | J | | | | | | [KVP] |
| | 5FE5 6TA9 | 2 | J | | | | | | [KVR] |
| 3 | | | | | | | | | DECAL, Bodyside, SPORT |
| | 5FC8 1HA2 | 2 | | | | | | | [KFP] |
| | 5FC8 1HA9 | 2 | | | | | | | [KFR] |
| 4 | | | | | | | | | DECAL, Bodyside, Wrangler |
| | 5FC8 3TA2 | 2 | | | | | | | [KXP] |
| | 5FC8 3TA9 | 2 | | | | | | | [KXR] |
| 5 | | | | | | | | | DECAL, 4.0L High Output |
| | 5FC8 5TA2 | 2 | | | | | | | [KYP] |
| | 5FC8 5TA9 | 2 | | | | | | | [KYR] |
| 6 | 5FE5 2WGK | 2 | | | | | | | DECAL, Sahara, [KBT] |
| -7 | 5515 5566 | 2 | | | | | | | PROTECTOR, Door Opening, Lower Door |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
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| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Group – ITJ

Interior Trim

GROUP ITJ - Interior Trim

Illustration Title

Group-Fig. No.

Headliner and Visor

Sunvisors Fig. ITJ-110

Carpet

Carpets And Interior Trim Panels Fig. ITJ-310

Door Trim Panels- Front and Rear

Door Trim Panels Half Doors & Full Doors Fig. ITJ-410

Front Seats and Attaching Parts

Front Seats Fig. ITJ-510

Rear Seats and Attaching Parts

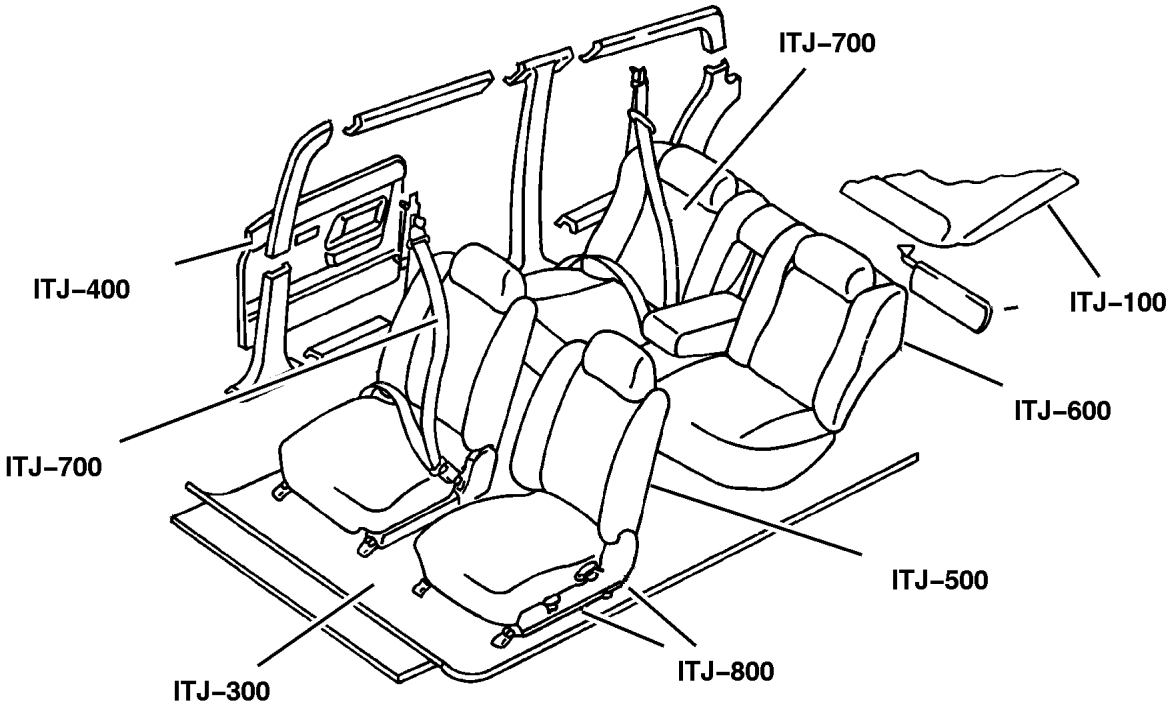
Seat Assemblies, Seat Covers Rear Seat Fig. ITJ-610

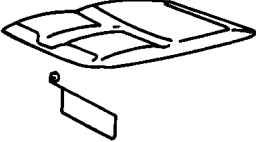
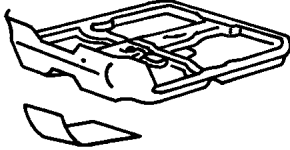
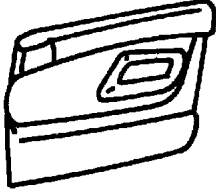
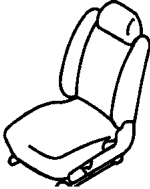
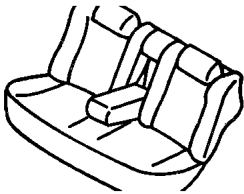
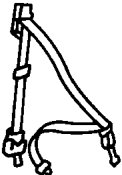
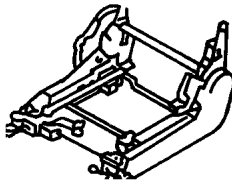
Seat Belts-Front and Rear

Seat Belts Fig. ITJ-710

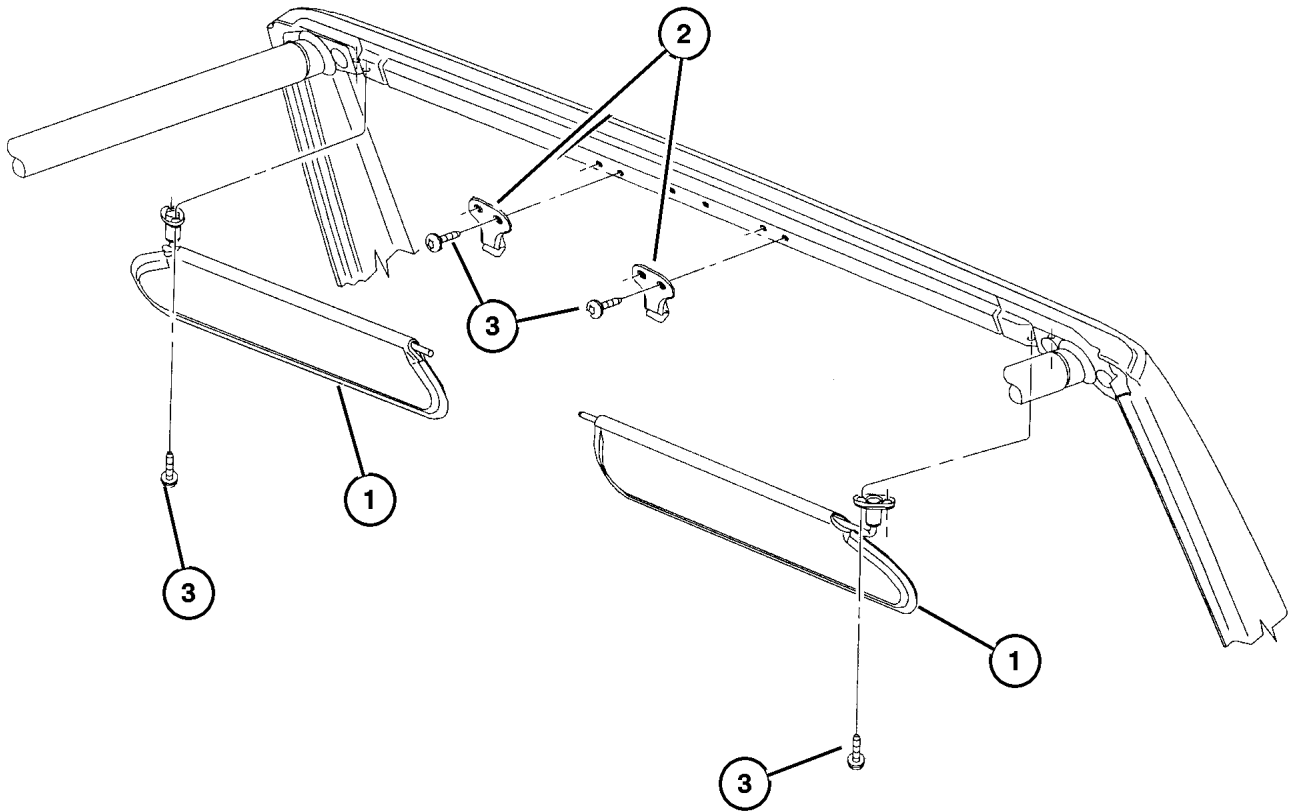
Adjusters, Covers, Shields, and Risers

Seat Assemblies, Adjusters, Recliners Fig. ITJ-810



| | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| ITJ-100 Headliner and Visor  | ITJ-300 Carpet  | ITJ-400 Door Trim Panels- Front and Rear  | ITJ-500 Front Seats and Attaching Parts  |
| ITJ-600 Rear Seats and Attaching Parts  | ITJ-700 Seat Belts-Front and Rear  | ITJ-800 Adjusters, Covers, Shields, and Risers  | |

Sunvisors
Figure ITJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------------------------|
| 1 | | | | | | | | | VISOR |
| | 5EP34 LAZAE | 1 | J | | | | | O0 | [AZ, K5], Right |
| | 5EP34 RK5AE | 1 | J | | | | | O0 | [KG], Right |
| | 5EP35 LAZAE | 1 | J | | | | | O0 | [AZ, K5], Left |
| | 5EP35 RK5AE | 1 | J | | | | | O0 | [KG], Left |
| | 5FP02 LAZAE | 1 | U | | | | | O0 | [AZ, K5], Right |
| | 5FP02 RK5AE | 1 | U | | | | | O0 | [KG], Right |
| | 5FP03 LAZAE | 1 | U | | | | | O0 | [AZ, K5], Left |
| | 5FP03 RK5AE | 1 | U | | | | | O0 | [KG], Left |
| 2 | 55217 264AB | 2 | | | | | | | SUPPORT, Visor |
| 3 | | | | | | | | | SCREW, .164-18x.75, (NOT SERVICED) (Not Serviced) |
| -4 | | | | | | | | | LABEL, Transfer Case Shift, (NOT REQUIRED) |
| -5 | | | | | | | | | LABEL, Airbag, (NOT REQUIRED) |
| -6 | | | | | | | | | LABEL, Air Bag Warning CANADA, Passenger Airbag Disarm Warning English/French |
| | 55315 001AA- | 1 | J | | | | | | |
| | 55350 848AA- | 2 | J | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
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| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Carpets And Interior Trim Panels
Figure ITJ-310

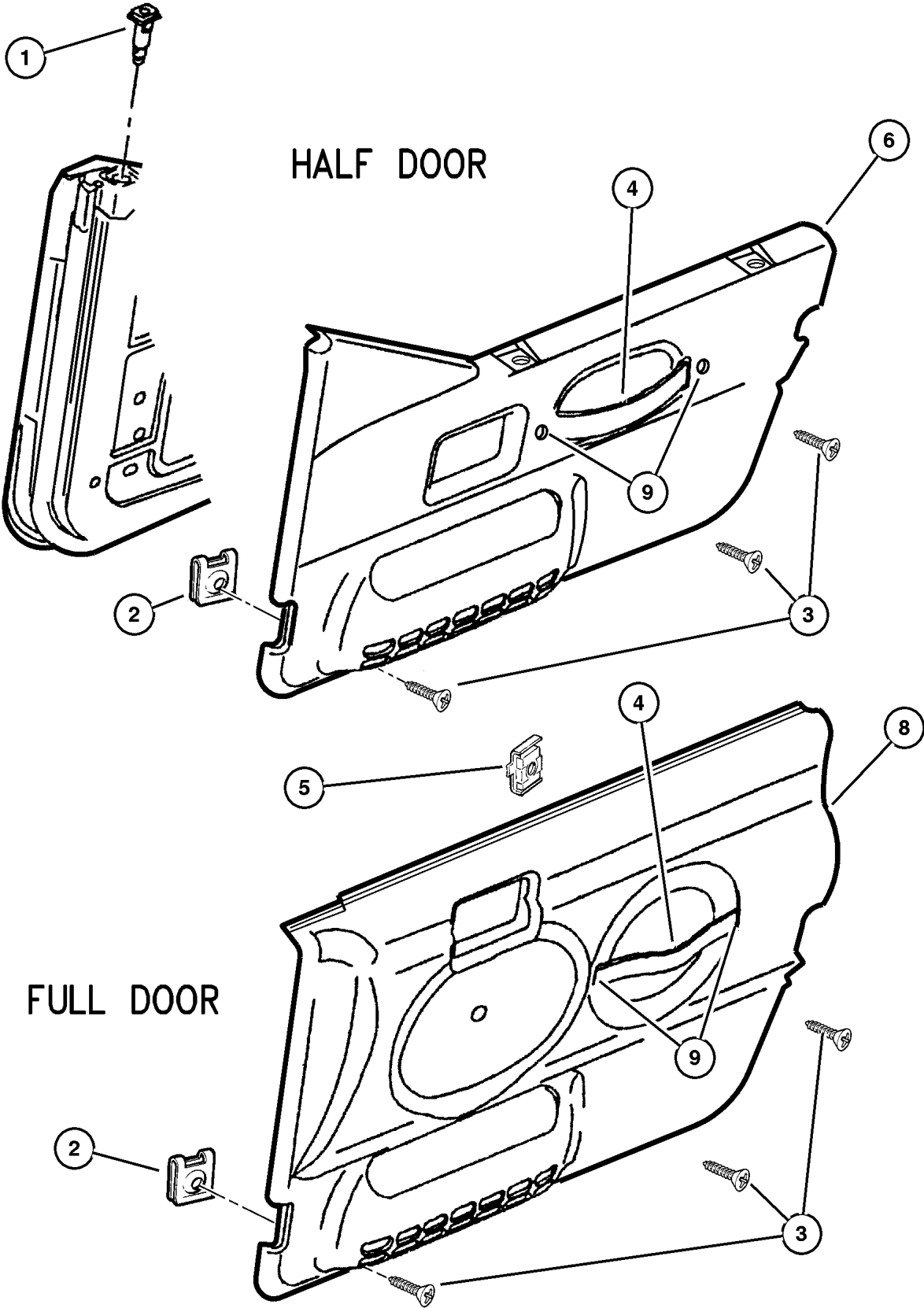
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1 | | | | | | | | | CARPET, Front Floor |
| | 5FV51 LAZAD | 1 | J | | | | | O0 | [AZ], Left |
| | 5FV51 VK9AD | 1 | J | | | | | O0 | [KG, K5], Left |
| | 5FW14 LAZAE | 1 | U | | | | | O0 | [AZ], Right |
| | 5FW14 VK9AE | 1 | U | | | | | O0 | [KG, K5], Right |
| | 5FW15 LAZAD | 1 | U | | | | | O0 | [AZ], Left |
| | 5FW15 VK9AD | 1 | U | | | | | O0 | [KG, K5], Left |
| | 5FW50 LAZAF | 1 | J | | | | | O0 | [AZ], Right |
| | 5FW50 VK9AF | 1 | J | | | | | O0 | [KG, K5], Right |
| 2 | J400 7545 | 2 | | | | | | | SCREW AND WASHER, Snap Head, .164-18x.375 |
| 3 | | | | | | | | | CARPET, Rear Floor |
| | 5FV4 8LAZ | 1 | | | | | | O0 | [AZ], With Full Console |
| | 5FV4 8VK9 | 1 | | | | | | O0 | [KG, K5], With Full Console |
| | 5FV4 9LAZ | 1 | | | | | | O0 | [AZ], With Mini Console |
| | 5FV4 9VK9 | 1 | | | | | | O0 | [KG, K5], With Mini Console |
| 4 | | | | | | | | | CARPET, Cargo Floor |
| | 5FW16 LAZAB | 1 | | | | | | O0 | [AZ] |
| | 5FW16 VK9AB | 1 | | | | | | O0 | [KG, K5] |
| 5 | | | | | | | | | PANEL, Add A Trunk |
| | 5FV25 1AZAC | 1 | | | | | | O0 | [AZ] |
| | 5FV25 1K9AC | 1 | | | | | | O0 | [KG, K5] |
| 6 | | | | | | | | | CARPET, Floor |
| | 5GA74 VK9AB | 1 | | | | | | O0 | [KG], Right |
| | 5GA75 VK9AB | 1 | | | | | | O0 | [KG], Left |
| 7 | | | | | | | | | CARPET, Wheelhouse |
| | 5FV16 LAZAC | 1 | | | | | | O0 | [AZ], Right |
| | 5FV16 VK9AC | 1 | | | | | | O0 | [KG, K5], Right |
| | 5FV17 LAZAD | 1 | | | | | | O0 | [AZ], Left |
| | 5FV17 VK9AD | 1 | | | | | | O0 | [KG, K5], Left |
| 8 | | | | | | | | | COVER, Wheelhouse Carpet, (NOT REQUIRED) |
| 9 | 5521 7099 | 1 | | | | | | | COVER, Contact Button |
| 10 | | | | | | | | | SCREW, .164-18x.500, (NOT SERVICED) (Not Serviced) |
| 11 | | | | | | | | | NUT, Push On |
| | 6503 274 | 5 | U | | | | | | |
| | | 4 | J | | | | | | |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
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| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

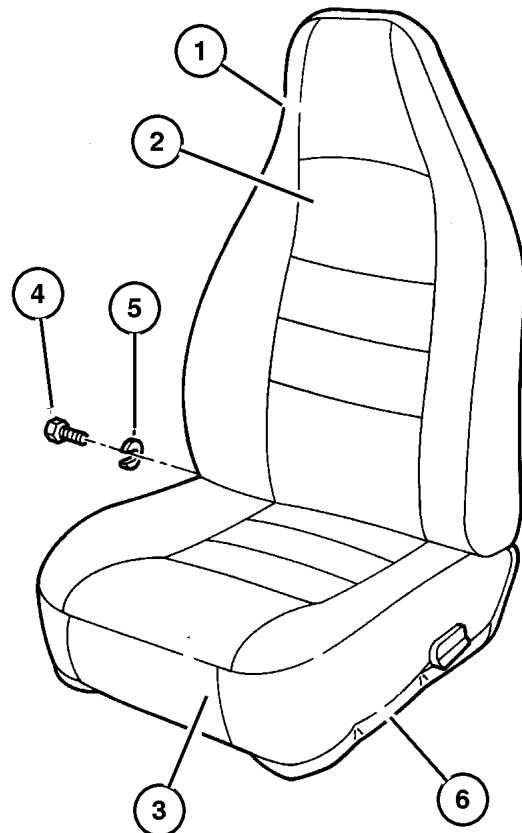
Door Trim Panels Half Doors & Full Doors
Figure ITJ-410



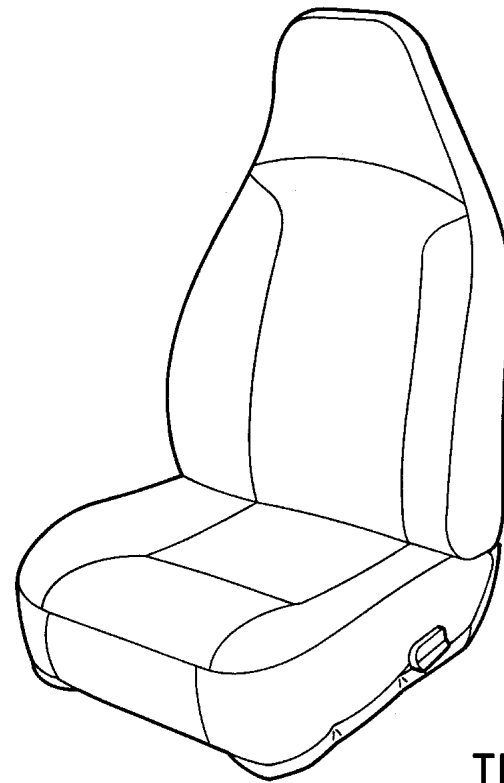
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
| 1 | | | | | | | | | GROMMET, Door Window Stabilizer |
| | 5EJ6 4LAZ | 6 | | | | | | O0 | [AZ] |
| | 5EJ6 4RK5 | 6 | | | | | | O0 | [KG, K5] |
| 2 | 3420 1872 | 4 | | | | | | | NUT, Snap In, M4.2 x 1.41, Door Trim Mounting |
| 3 | 6504 617 | 6 | | | | | | | SCREW, M4.2-1.41x13 |
| 4 | 5ES4 3TAZ | 1 | | | | | | O0 | HANDLE, Door Interior |
| 5 | 6504 993AA | 4 | | | | | | | NUT, Door Pull Strap Mounting |
| 6 | | | | | | | | | PANEL, Door Trim |
| | 5DY64 1K5AB | 1 | | | | | | O0 | [KG, K5], Right |
| | 5DY64 LAZAB | 1 | | | | | | O0 | [AZ], Right |
| | 5DY65 1K5AB | 1 | | | | | | O0 | [KG, K5], Left |
| | 5DY65 LAZAB | 1 | | | | | | O0 | [AZ], Left |
| -7 | | | | | | | | | PIN, Push |
| | 5FP8 4LAZ | 4 | | | | | | O0 | [AZ] |
| | 5FP8 4RK5 | 4 | | | | | | O0 | [KG, K5] |
| 8 | | | | | | | | | PANEL, Door Trim |
| | 5DY6 61K5 | 1 | | | | | | O0 | [KG, K5], Right |
| | 5DY6 6LAZ | 1 | | | | | | O0 | [AZ], Right |
| | 5DY6 71K5 | 1 | | | | | | O0 | [KG, K5], Left |
| | 5DY6 7LAZ | 1 | | | | | | O0 | [AZ], Left |
| 9 | 6035 747 | 2 | | | | | | O0 | SCREW, M4.2-1.41x13 |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

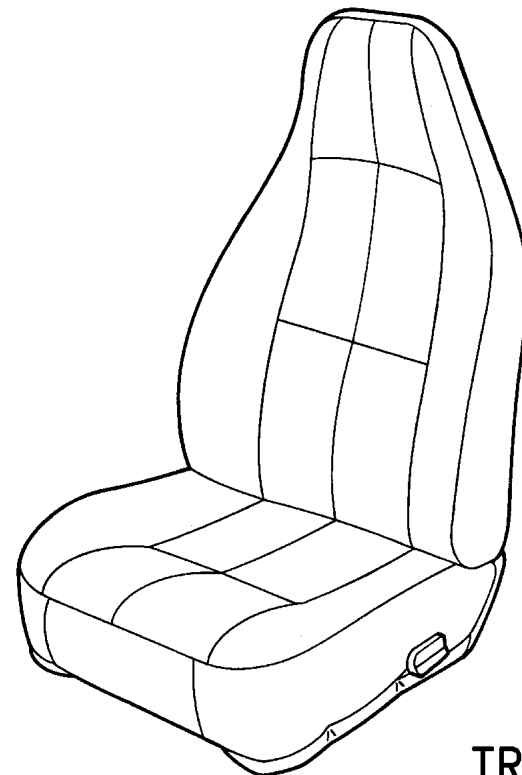
Front Seats Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|------------------|-----|------|--------|------|--------|-------|------|-----------------------------------------|
| 1 | SEAT BACK, Front | | | | | | | | |
| | UP52 1K5AA | 1 | | | | | | D6 | [K5], After 5-15-00, Passenger |
| | UP52 1AZAA | 1 | | | | | | D6 | [AZ], After 5-15-00, Passenger |
| | SG71 1K5AA | 1 | | | | | | D6 | [K5], Up to 5-15-00, Driver |
| | SG71 1AZAA | 1 | | | | | | D6 | [AZ], Up to 5-15-00, Driver |
| | SG70 1K5AA | 1 | | | | | | D6 | [K5], Up to 5-15-00, Passenger |
| | SG70 1AZAA | 1 | | | | | | D6 | [AZ], Up to 5-15-00, Passenger |
| | UP53 1K5AA | 1 | J | | | | | J6 | [K5], After 5-15-00, Driver,Export |
| | UP53 1AZAA | 1 | J | | | | | J6 | [AZ], After 5-15-00, Driver,Export |
| | UP53 1K5AA | 1 | U | | | | | J6 | [K5], After 5-15-00, Left Hand, Export |
| | UP53 1AZAA | 1 | U | | | | | J6 | [AZ], After 5-15-00, Left Hand, Export |
| | UP52 1K5AA | 1 | U | | | | | J6 | [K5], After 5-15-00, Right Hand, Export |
| | UP52 1AZAA | 1 | U | | | | | J6 | [AZ], After 5-15-00, Right Hand, Export |
| | UP52 1K5AA | 1 | | | | | | J6 | [K5], After 5-15-00, Passenger |
| | UP52 1AZAA | 1 | | | | | | J6 | [AZ], After 5-15-00, Passenger |
| | SG78 1K5AA | 1 | U | | | | | J6 | [K5], Up to 5-15-00, Right Hand, Export |
| | SG70 1AZAA | 1 | | | | | | J6 | [AZ], Up to 5-15-00, Passenger |
| | SG78 1AZAA | 1 | U | | | | | J6 | [AZ], Up to 5-15-00, Right Hand, Export |
| | SG70 1K5AA | 1 | | | | | | J6 | [K5], Up to 5-15-00, Passenger |
| | SG77 1K5AA | 1 | U | | | | | J6 | [K5], Up to 5-15-00, Left Hand, Export |
| | SG77 1AZAA | 1 | U | | | | | J6 | [AZ], Up to 5-15-00, Left Hand, Export |
| | SG71 1AZAA | 1 | | | | | | J6 | [AZ], Driver |
| | SG71 1K5AA | 1 | | | | | | J6 | [K5], Driver |
| | SG73 1K5AA | 1 | J | | | | | J6 | [K5], Up to 5-15-00, Driver,Export |
| | SG72 1AZAA | 1 | J | | | | | J6 | [AZ], Up to 5-15-00, Passenger, Export |
| | SG72 1K5AA | 1 | J | | | | | J6 | [K5], Up to 5-15-00, Passenger, Export |
| | SG73 1AZAA | 1 | J | | | | | J6 | [AZ], Up to 5-15-00, Driver,Export |
| | UP55 1K5AA | 1 | | | | | | K5 | [K5], After 5-15-00, Driver |
| | UP55 1AZAA | 1 | | | | | | K5 | [AZ], After 5-15-00, Driver |
| | SG76 1AZAA | 1 | | | | | | K5 | [AZ], Up to 5-15-00, Passenger |
| | SG76 1K5AA | 1 | | | | | | K5 | [K5], Up to 5-15-00, Passenger |
| | UP54 1K5AA | 1 | | | | | | K5 | [K5], After 5-15-00, Passenger |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

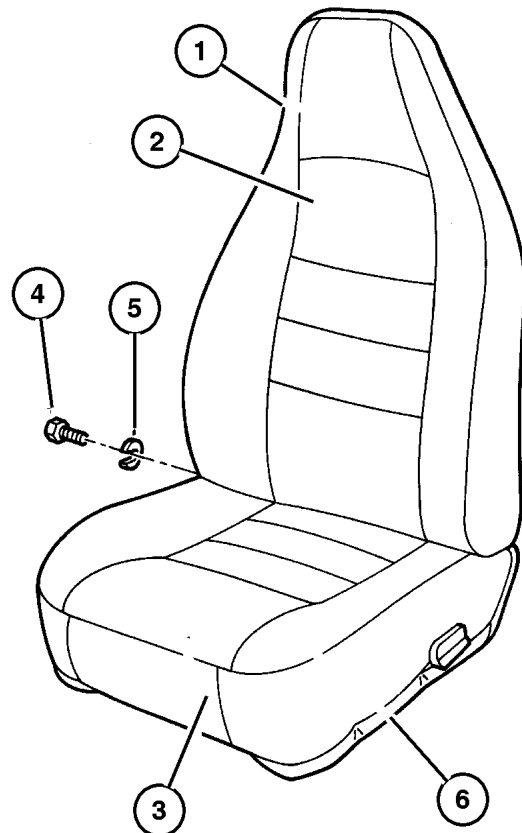
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

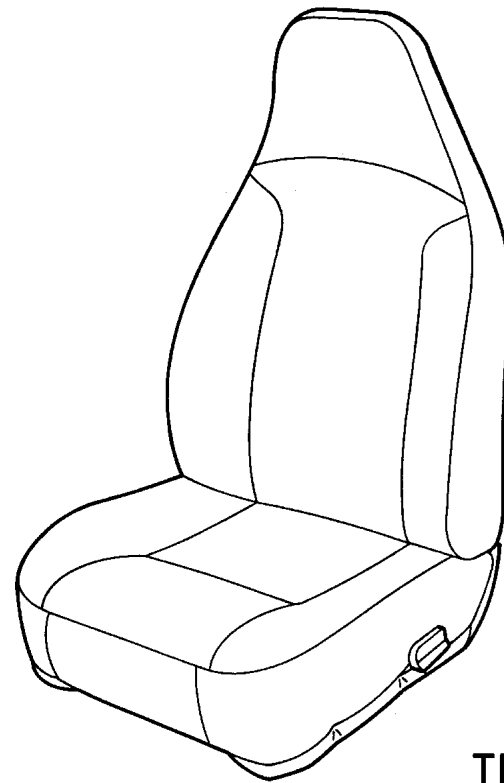
AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

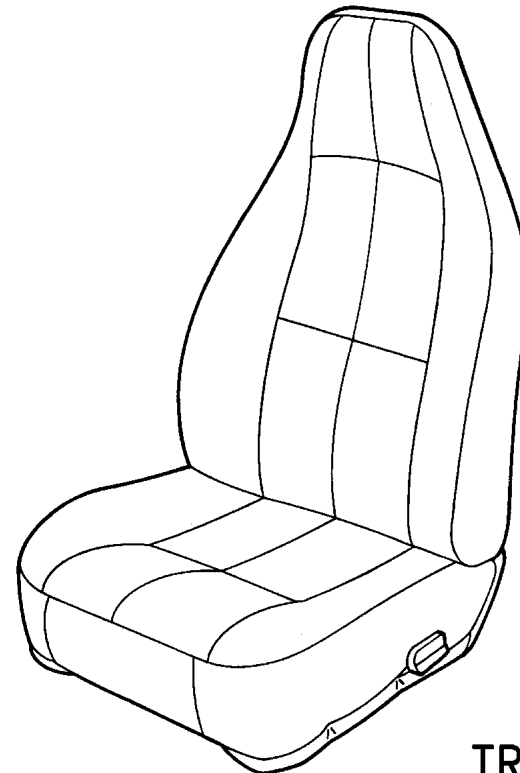
Front Seats Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------|
| | SG77 1AZAA | 1 | | | | | | K5 | [AZ], Up to 5-15-00, Driver |
| | UP54 1AZAA | 1 | | | | | | K5 | [AZ], After 5-15-00, Passenger |
| | SG77 1K5AA | 1 | | | | | | K5 | [K5], Up to 5-15-00, Driver |
| | SG78 1K5AA | 1 | J | | | | | K5 | [K5], Up to 5-15-00, Passenger, Export |
| | SG78 1AZAA | 1 | J | | | | | K5 | [AZ], Up to 5-15-00, Passenger, Export |
| | | 1 | U | | | | | K5 | [AZ], Up to 5-15-00, Passenger, Export |
| | SG78 1K5AA | 1 | U | | | | | K5 | [K5], Up to 5-15-00, Passenger, Export |
| | SG67 1KGAA | 1 | | | | | | M5 | [KG], Up to 5-15-00, Driver |
| | SG68 1KGAA | 1 | J | | | | | M5 | [KG], Up to 5-15-00, Passenger, Export |
| | | 1 | U | | | | | M5 | [KG], Up to 5-15-00, Passenger, Export |
| | UP50 1KGAA | 1 | | | | | | M5 | [KG], After 5-15-00, Driver |
| | UP51 1KGAA | 1 | | | | | | M5 | [KG], After 5-15-00, Passenger |
| | SG66 1KGAA | 1 | | | | | | M5 | [KG], Up to 5-15-00, Passenger |
| 2 | SG82 1AZAA | 1 | | | | | | D6 | COVER, Front Seat Back [AZ], Passenger |
| | SG82 1K5AA | 1 | | | | | | D6 | [K5], Passenger |
| | SG83 1AZAA | 1 | | | | | | D6 | [AZ], Driver |
| | SG83 1K5AA | 1 | | | | | | D6 | [K5], Driver |
| | SG79 1AZAA | 1 | J | | | | | J6 | [AZ], Driver,Export |
| | SG79 1K5AA | 1 | J | | | | | J6 | [K5], Driver,Export |
| | SG82 1AZAA | 1 | | | | | | J6 | [AZ], Passenger |
| | SG82 1K5AA | 1 | | | | | | J6 | [K5], Passenger |
| | SG83 1AZAA | 1 | | | | | | J6 | [AZ], Driver |
| | SG83 1K5AA | 1 | | | | | | J6 | [K5], Driver |
| | SG84 1AZAA | 1 | U | | | | | J6 | [AZ], Passenger |
| | SG84 1K5AA | 1 | U | | | | | J6 | [K5], Passenger |
| | SG85 1AZAA | 1 | U | | | | | J6 | [AZ], Driver |
| | SG85 1K5AA | 1 | U | | | | | J6 | [K5], Driver |
| | SG84 1AZAA | 1 | | | | | | K5 | [AZ], Passenger |
| | SG84 1K5AA | 1 | | | | | | K5 | [K5], Passenger |
| | SG85 1AZAA | 1 | | | | | | K5 | [AZ], Driver |
| | SG85 1K5AA | 1 | | | | | | K5 | [K5], Driver |
| | SG80 1KGAA | 1 | | | | | | M5 | [KG], Passenger |
| | SG81 1KGAA | 1 | | | | | | M5 | [KG], Driver |
| 3 | | | | | | | | | COVER AND PAD, Cushion |
| | RZ66 1AZAA | 1 | | | | | | D6 | [AZ], Right |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

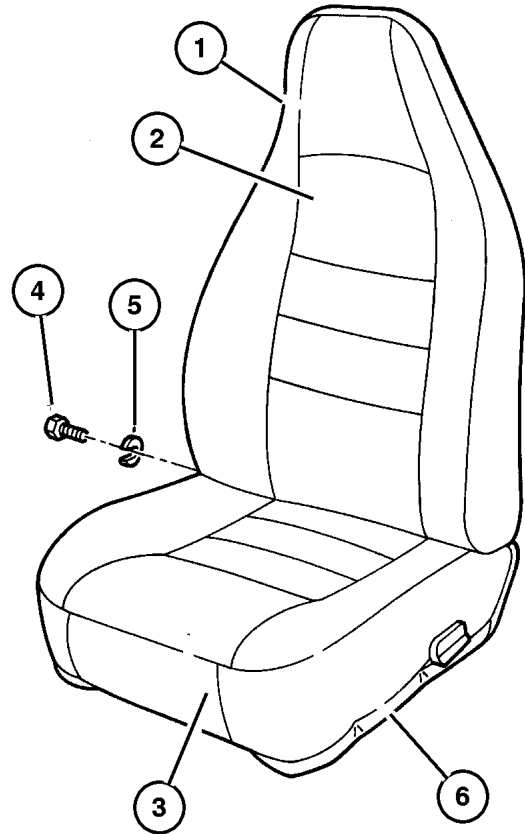
LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

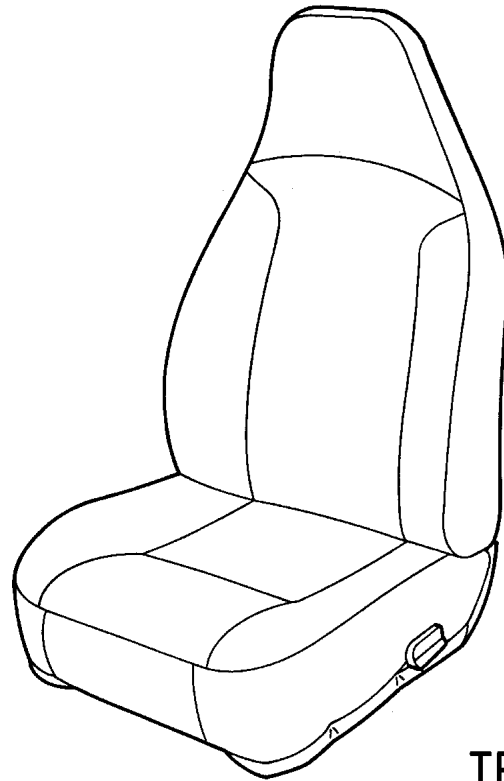
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

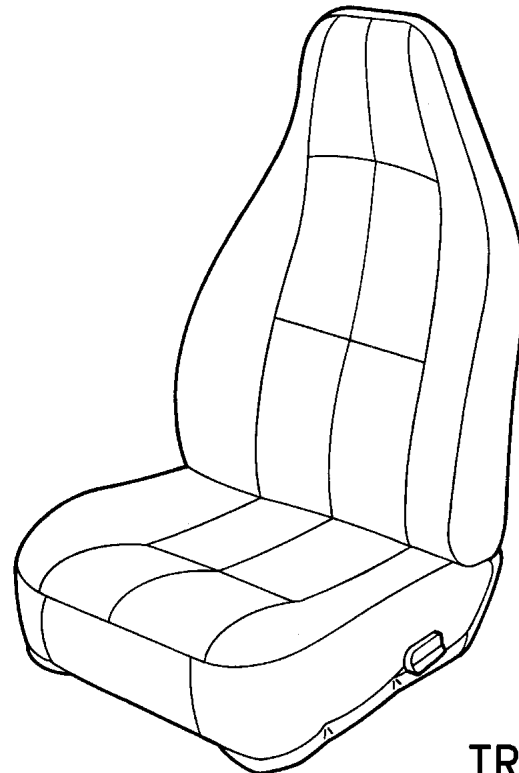
Front Seats Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------|
| | RZ66 1K5AA | 1 | | | | | | D6 | [K5], Right |
| | RZ67 1AZAA | 1 | | | | | | D6 | [AZ], Left |
| | RZ67 1K5AA | 1 | | | | | | D6 | [K5], Left |
| | PY58 1AZ | 1 | U | | | | | J6 | [AZ], Right |
| | PY58 1K5 | 1 | U | | | | | J6 | [K5], Right |
| | PY59 1AZ | 1 | U | | | | | J6 | [AZ], Left |
| | PY59 1K5 | 1 | U | | | | | J6 | [K5], Left |
| | RZ66 1AZAA | 1 | | | | | | J6 | [AZ], Right |
| | RZ66 1K5AA | 1 | | | | | | J6 | [K5], Right |
| | RZ67 1AZAA | 1 | | | | | | J6 | [AZ], Left |
| | RZ67 1K5AA | 1 | | | | | | J6 | [K5], Left |
| | PY58 1AZ | 1 | | | | | | K5 | [AZ], Right |
| | PY58 1K5 | 1 | | | | | | K5 | [K5], Right |
| | PY59 1AZ | 1 | | | | | | K5 | [AZ], Left |
| | PY59 1K5 | 1 | | | | | | K5 | [K5], Left |
| | PY53 1KG | 1 | | | | | | M5 | [KG], Left |
| | PY52 1KG | 1 | | | | | | M5 | [KG], Right |
| 4 | | | | | | | | | BOLT, Shoulder, I.B.-Back To Cushion-Pivot |
| | 4797 554 | 1 | | | | | | D6 | |
| | | 1 | | | | | | J6 | |
| | | 1 | U | | | | | K5 | |
| 5 | | | | | | | | M5 | U-NUT, Seat Back |
| | 4713 982 | 1 | | | | | | D6 | Without Easy Entry |
| | 4874 145 | 1 | | | | | | D6 | With Easy Entry |
| | 4713 982 | 1 | | | | | | J6 | Without Easy Entry |
| | 4874 145 | 1 | | | | | | J6 | With Easy Entry |
| | 4713 982 | 1 | | | | | | K5 | Without Easy Entry |
| | 4874 145 | 1 | | | | | | K5 | With Easy Entry |
| | 4713 982 | 1 | U | | | | | M5 | Without Easy Entry |
| | 4874 145 | 1 | | | | | | M5 | With Easy Entry |
| | 4713 982 | 1 | J | | | | | M5 | Without Easy Entry |
| 6 | | | | | | | | | FRAME, Front Seat |
| | 5012 160AA | 1 | | | | | | D6 | Right |
| | 5012 161AA | 1 | | | | | | D6 | Left |
| | 5012 160AA | 1 | | | | | | J6 | Right |
| | 5012 161AA | 1 | | | | | | J6 | Left |
| | 5012 160AA | 1 | | | | | | K5 | Right |
| | 5012 161AA | 1 | | | | | | K5 | Left |
| | | 1 | | | | | | M5 | Left |
| | 5012 160AA | 1 | | | | | | M5 | Right |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

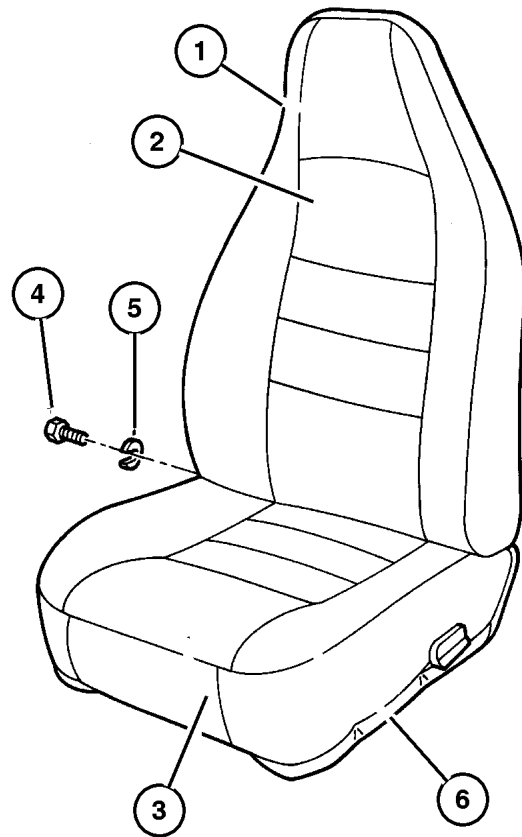
LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

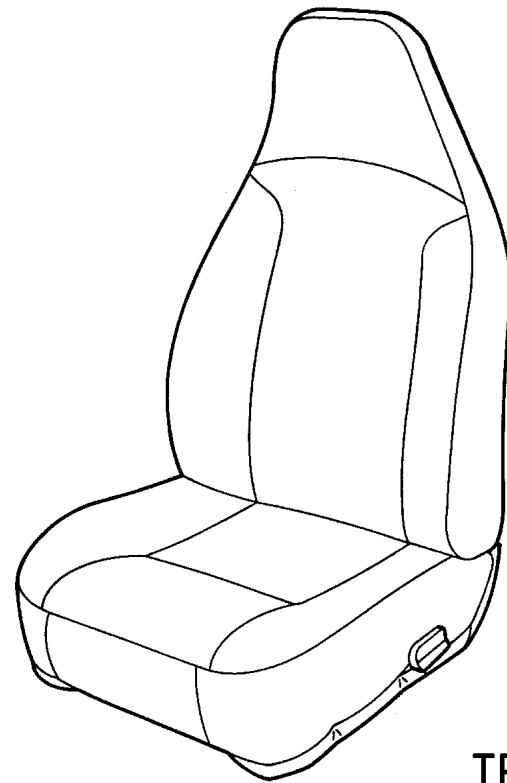
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

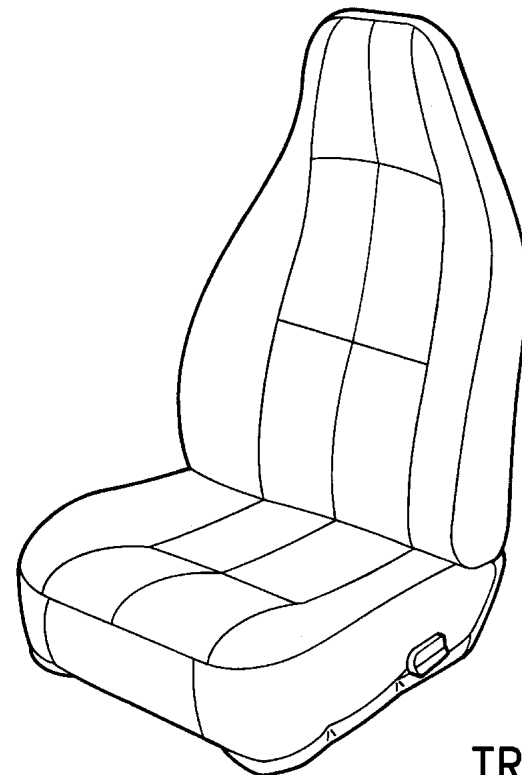
Front Seats Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

[illegible]

JEEP WRANGLER (TJ)

SERIES

H=Sport

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

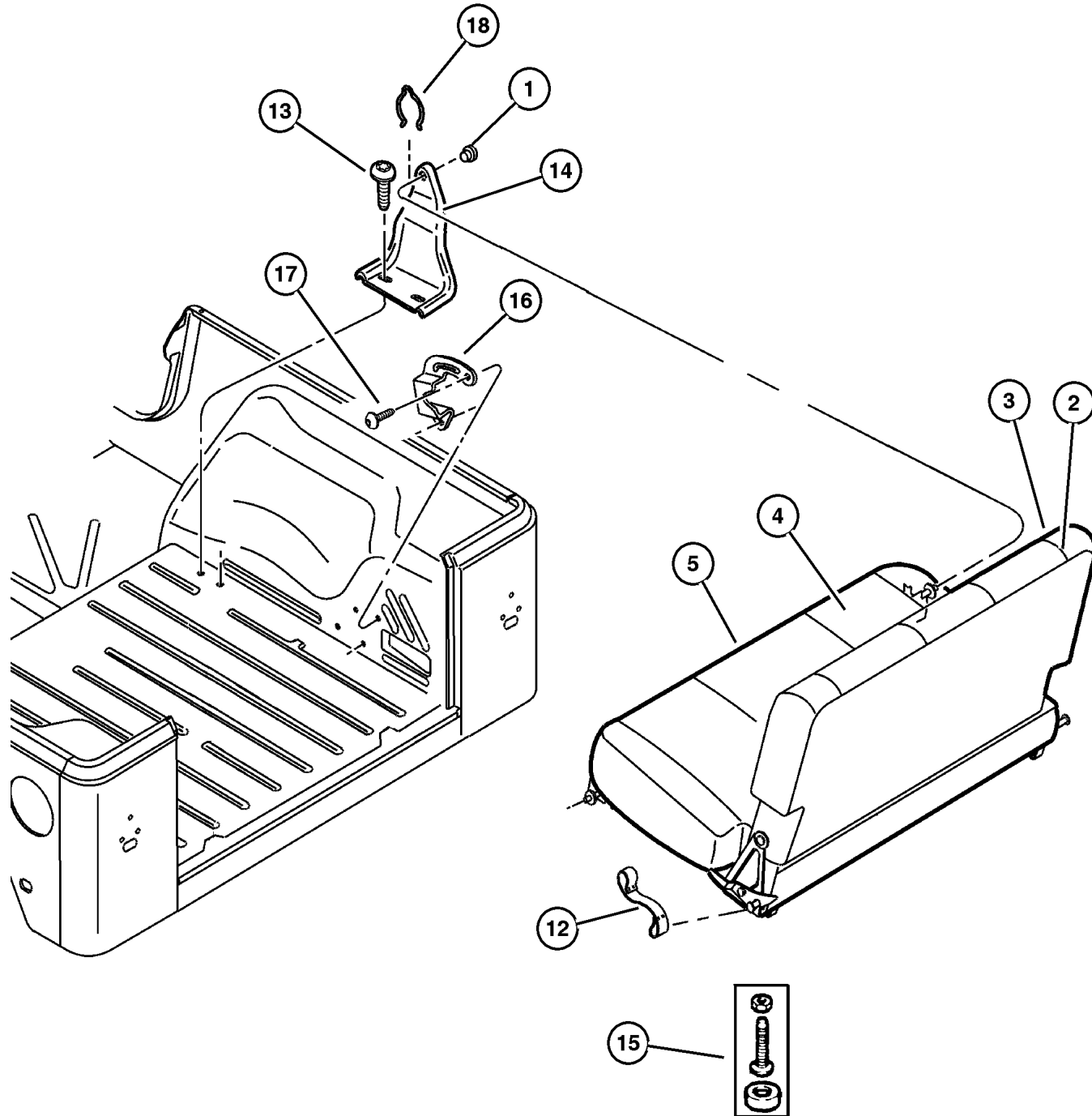
DG0 = Auto Trans.

DBB = Manual Trans.
DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Seat Covers Rear Seat Figure ITJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| 1 | 5103 469AA | 1 | | | | | | | BUSHING, Pivot |
| 2 | | | | | | | | | COVER, Rear Seat Back |
| | PY87 1AZ | 1 | | | | | | J6 | [AZ] |
| | PY87 1K5 | 1 | | | | | | J6 | [K5] |
| | PY83 1AZ | 1 | U | | | | | J6 | [AZ], Export |
| | PY83 1K5 | 1 | U | | | | | J6 | [K5], Export |
| | PY83 1AZ | 1 | | | | | | K5 | [AZ] |
| | PY83 1K5 | 1 | | | | | | K5 | [K5] |
| | PY70 1KG | 1 | | | | | | M5 | [KG] |
| 3 | | | | | | | | | SEAT BACK, Rear |
| | PY48 1AZ | 1 | U | | | | | J6 | [AZ], Export |
| | PY48 1K5 | 1 | U | | | | | J6 | [K5], Export |
| | PY50 1AZ | 1 | | | | | | J6 | [AZ] |
| | PY50 1K5 | 1 | | | | | | J6 | [K5] |
| | PY48 1AZ | 1 | | | | | | K5 | [AZ] |
| | PY48 1K5 | 1 | | | | | | K5 | [K5] |
| | PY43 1KG | 1 | | | | | | M5 | [KG] |
| 4 | | | | | | | | | COVER, Rear Seat Cushion |
| | RH47 1AZAA | 1 | U | | | | | J6 | [AZ], Export |
| | RH47 1K5AA | 1 | U | | | | | J6 | [K5], Export |
| | RH48 1AZAA | 1 | | | | | | J6 | [AZ] |
| | RH48 1K5AA | 1 | | | | | | J6 | [K5] |
| | RH47 1AZAA | 1 | | | | | | K5 | [AZ] |
| | RH47 1K5AA | 1 | | | | | | K5 | [K5] |
| 5 | | | | | | | | | CUSHION, Rear Seat |
| | TP38 1AZAA | 1 | U | | | | | J6 | [AZ], Export |
| | TP38 1K5AA | 1 | U | | | | | J6 | [K5], Export |
| | TP39 1AZAA | 1 | | | | | | J6 | [AZ] |
| | TP39 1K5AA | 1 | | | | | | J6 | [K5] |
| | TP38 1K5AA | 1 | | | | | | K5 | [K5] |
| | TP38 1AZAA | 1 | | | | | | K5 | [AZ] |
| | TP37 1KGAA | 1 | | | | | | M5 | [KG] |
| -6 | | | | | | | | | LEVER, Rear Seat Release |
| | 4713 794 | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| -7 | | | | | | | | | RIVNUT, Seat Latch Cover, (NOT REQUIRED) |
| -8 | | | | | | | | | SPRING, Seat Release Lever |
| | 4713 795 | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |

JEEP WRANGLER (TJ)

SERIES

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L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

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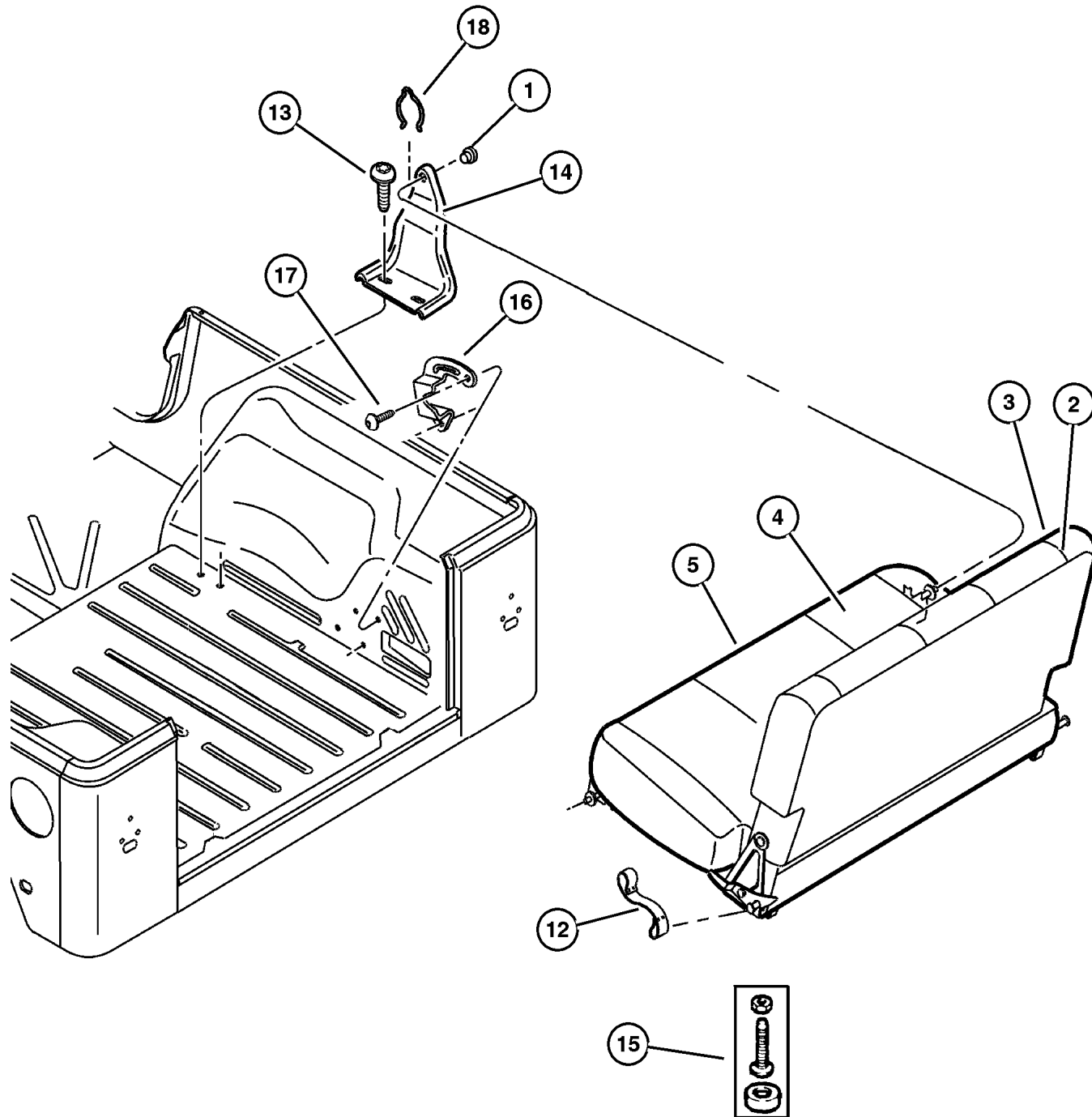
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Seat Covers Rear Seat Figure ITJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------|
| -9 | | | | | | | | | WASHER, Rear Seat Pivot, Black Nylon |
| | 4713 799 | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| -10 | | | | | | | | | BOLT, Shoulder |
| | 4638 585 | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| -11 | | | | | | | | | U-NUT, Seat Back, Used with Bolt 4638585 |
| | 4713 982 | 1 | | | | | | D6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 12 | 5519 6450 | 1 | | | | | | | STRAP, Retaining |
| 13 | 6500 664 | 4 | | | | | | | SCREW AND WASHER, Hex Head, M8x1.25x35 |
| 14 | | | | | | | | | BRACKET, Rear Seat Pivot |
| | 55217 130AB | 1 | | | | | | | Right |
| | 55217 131AB | 1 | | | | | | | Left |
| 15 | | | | | | | | | BUMPER, Seat, Cushion Base |
| | 4874 151 | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 16 | | | | | | | | | BRACKET, Seat Latch |
| | 55217 128AB | 1 | | | | | | | Right |
| | 55217 129AB | 1 | | | | | | | Left |
| 17 | 6034 564 | 4 | | | | | | | SCREW, Pan Head, .312-18x1 |
| 18 | 6504 571 | 2 | | | | | | | PIN, Rear Seat |

JEEP WRANGLER (TJ)

SERIES
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L=SE
P=Sahara

LINE
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BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
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DDO = All 5 Speed Manual

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September 16, 2005

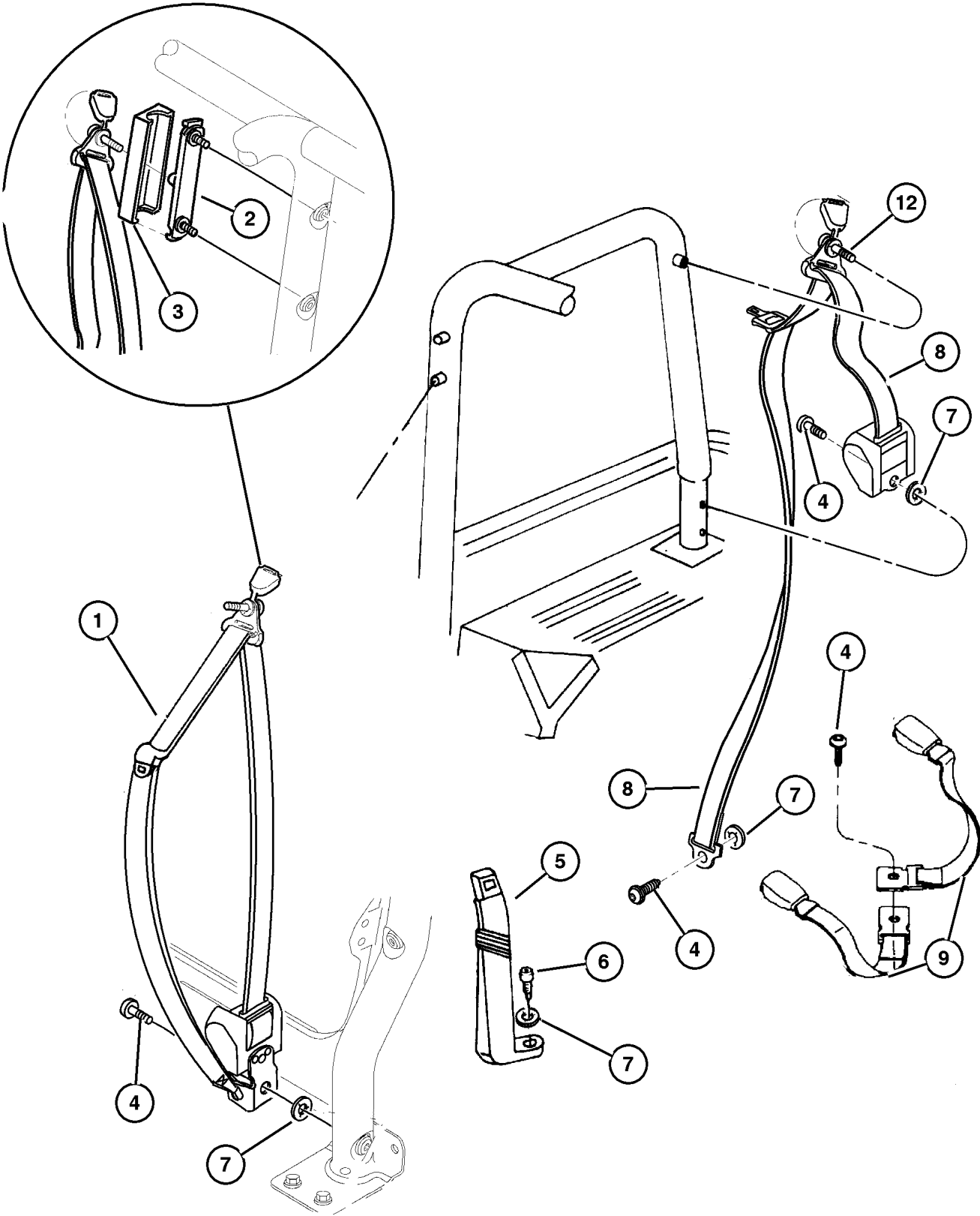
Seat Belts
Figure ITJ-710

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|------------------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 1 | SEAT BELT, Front Outer | | | | | | | | |
| | 5EV70 LAZAE | 1 | | | | | | O0 | Right |
| | 5EV71 LAZAE | 1 | | | | | | O0 | Left |
| | 5EV72 LAZAD | 1 | | | | | | O0 | Right,Export |
| | 5EV73 LAZAD | 1 | | | | | | O0 | Left,Export |
| | 55217 173AB | 2 | | | | | | | ADJUSTER, Seat Belt Turning Loop |
| | 5EZ7 0TAZ | 2 | | | | | | O0 | COVER, Turning Loop |
| | 6036 187AA | 2 | | | | | | | SCREW, Pan Head |
| | SEAT BELT, Buckle Half | | | | | | | | |
| | 5FU0 6LAZ | 1 | | | | | | D6 | Right |
| 2 | | | | | | | | | |
| | | 1 | | | | | | J6 | Right |
| | | 1 | | | | | | K5 | Right |
| | | 1 | | | | | | M5 | Right |
| | 5FU0 7LAZ | 1 | | | | | | D6 | Left |
| | | 1 | | | | | | J6 | Left |
| | | 1 | | | | | | K5 | Left |
| | | 1 | | | | | | M5 | Left |
| | 5FU0 8LAZ | 1 | J | | | | | J6 | Left,Export |
| | | 1 | J | | | | | K5 | Left,Export |
| 3 | | | | | | | | | |
| | | 1 | J | | | | | M5 | Left,Export |
| | | 1 | U | | | | | J6 | Left,Export |
| | | 1 | U | | | | | K5 | Left,Export |
| | | 1 | U | | | | | M5 | Left,Export |
| | | 1 | U | | | | | J6 | Left,Export |
| | | 1 | U | | | | | K5 | Left,Export |
| | | 1 | U | | | | | M5 | Left,Export |
| | | 1 | U | | | | | J6 | Right,Export |
| | | 1 | U | | | | | K5 | Right,Export |
| 4 | | | | | | | | | |
| | | 1 | U | | | | | M5 | Right,Export |
| | 5FV3 4LAZ | 1 | U | | | | | | BOLT, Seat Belt |
| | | 1 | U | | | | | D6 | |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| | 4798 898 | 1 | | | | | | D6 | WASHER, Seat Belt Attaching |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| 5 | | | | | | | | | |
| | | 1 | | | | | | M5 | |
| | SEAT BELT, Rear Outer | | | | | | | | |
| | 5EV66 LAZAB | 2 | | | | | | O0 | Export |
| | 5EV62 LAZAC | 2 | | | | | | O0 | |
| | 5FX94 LAZAA | 1 | | | | | | O0 | SEAT BELT, Buckle Half |
| | 4740 415 | 1 | | | | | | | EXTENDER, Seat Belt |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | | | | | | | | | |
|--------------------|------------------------|--|------------|----------------------------|------------------------------|--|--|--|--|
| JEEP WRANGLER (TJ) | | | | | | | | | |
| SERIES | LINE | | BODY | ENGINE | TRANSMISSION | | | | |
| H=Sport | J = Wrangler 4WD | | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. | | | | |
| L=SE | U = Wrangler 4WD (RHD) | | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual | | | | |
| P=Sahara | | | | | DDD = 5 Speed HD Manual | | | | |
| | | | | | DG0 = Auto Trans. | | | | |
| | | | | | DBB = Manual Trans. | | | | |
| | | | | | DD0 = All 5 Speed Manual | | | | |

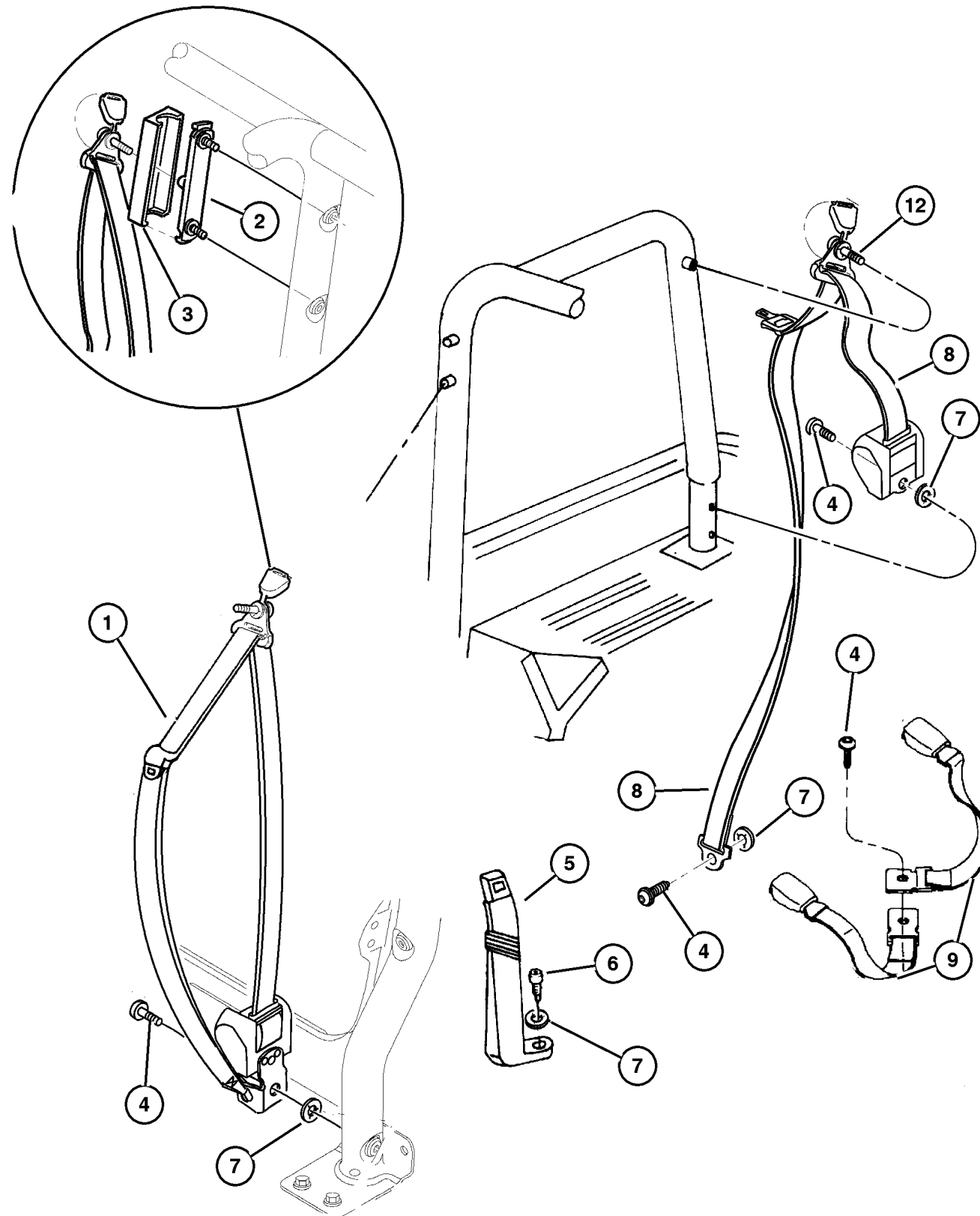
AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Seat Belts

Figure ITJ-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------------------------|
| -11 | | | | | | | | | SCREW, Button Head, .375-24x.62, Front Traveling Inboard Buckle Mounting |
| | 6035 115 | 2 | | | | | | D6 | |
| | | 2 | | | | | | J6 | |
| | | 2 | | | | | | K5 | |
| | | 2 | | | | | | M5 | |
| 12 | 6036 294AA | 2 | | | | | | O0 | BOLT, Shoulder |

JEEP WRANGLER (TJ)

SERIES

H=Sport

N=Sport
L=SE
P=Sahara

LINE

$$J = W$$
$$U = W$$
$$C = W$$

BODY

77=93.4 WB

17-55.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

ERH, ERG = 4.0E+06 WATT/TON

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

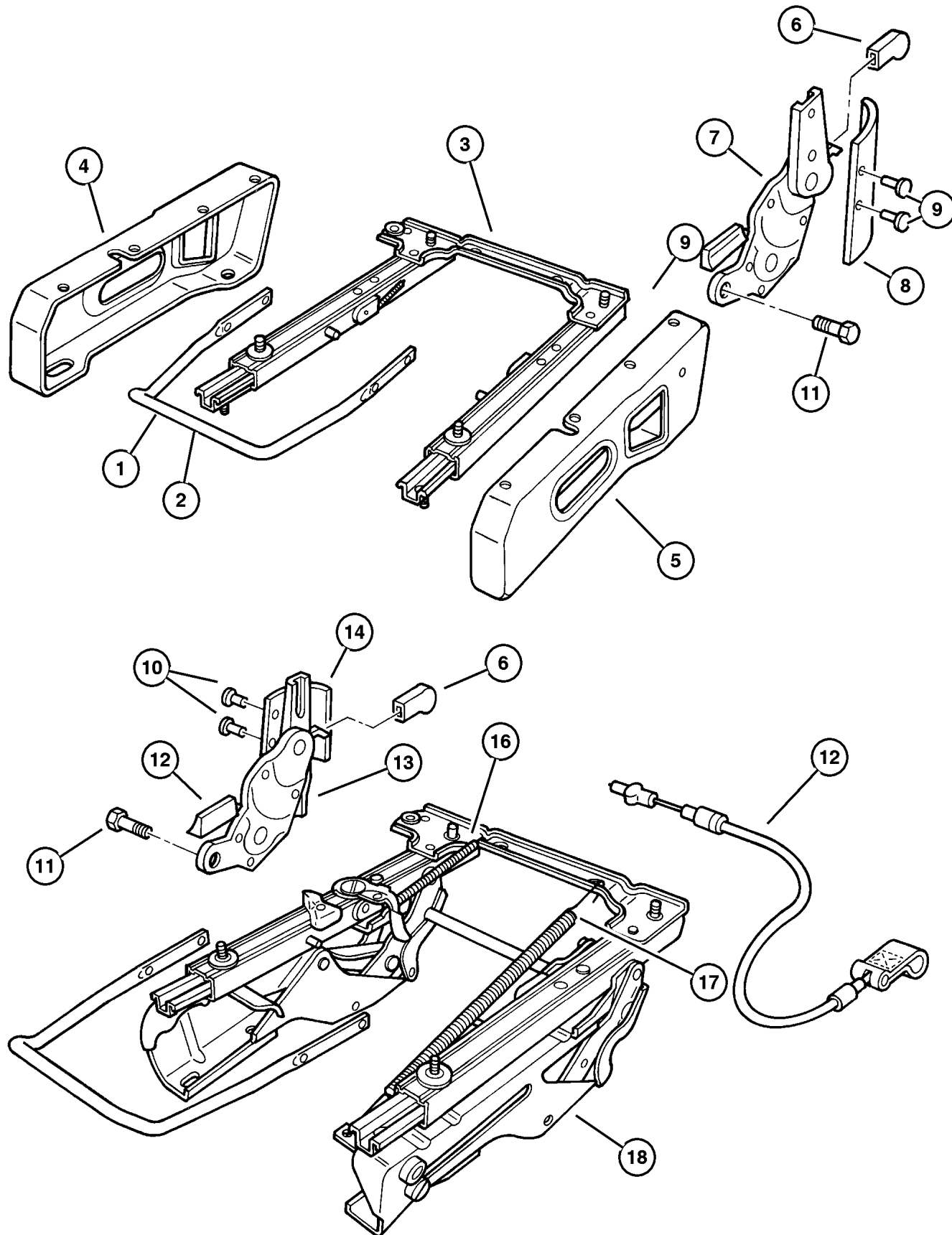
DBB = Manual Trans.

DD0 = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|----------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------|
| Sales Code [CAG] = Easy Access Tip and Slide | | | | | | | | | |
| 1 | 5016 742AA | 1 | | | | | | D6 | HANDLE, Towel Bar |
| | | 1 | | | | | | J6 | Right |
| | | 1 | | | | | | K5 | Right |
| | 5016 743AA | 1 | | | | | | M5 | Right |
| | | 1 | | | | | | M5 | Left |
| | | 1 | | | | | | K5 | Left |
| | | 1 | | | | | | D6 | Left |
| | | 1 | | | | | | J6 | Left |
| 2 | | | | | | | | | HANDLE, (NOT REQUIRED) |
| 3 | 4874 120 | 1 | | | | | | D6 | ADJUSTER, Manual Seat |
| | | 1 | | | | | | J6 | Without Tip and Slide, Sales Code [CAG], Driver |
| 4 | 5014 290AA | 1 | | | | | | D6 | RISER, Seat |
| | | 1 | | | | | | J6 | Inboard,Driver |
| 5 | 5014 291AA | 1 | | | | | | D6 | RISER, Seat |
| | | 1 | | | | | | J6 | Outboard,Driver |
| 6 | 4796 720 | 1 | | | | | | D6 | KNOB, Seat Recliner |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 7 | 4874 113 | 1 | | | | | | D6 | RECLINER, Front Seat Back |
| | 5019 787AA | 1 | | | | | | D6 | Up to 5-15-00, Driver |
| | | 1 | U | | | | | J6 | After 5-15-00, Driver,Export |
| | | 1 | J | | | | | J6 | After 5-15-00, Driver |
| | 4874 113 | 1 | | | | | | J6 | Up to 5-15-00, Driver |
| | 5012 149AA | 1 | J | | | | | J6 | Up to 5-15-00, Driver,Export |
| | | 1 | U | | | | | J6 | Up to 5-15-00 |
| | 5019 787AA | 1 | U | | | | | K5 | After 5-15-00 |
| | | 1 | J | | | | | K5 | After 5-15-00, Driver,Export |
| | 5012 149AA | 1 | U | | | | | K5 | Up to 5-15-00 |
| | 4874 113 | 1 | | | | | | K5 | Up to 5-15-00, Driver |
| | | 1 | | | | | | M5 | Up to 5-15-00, Driver |
| | 5019 787AA | 1 | J | | | | | M5 | After 5-15-00, Driver |
| 8 | | | | | | | | | SHIELD SIDE, Seat |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

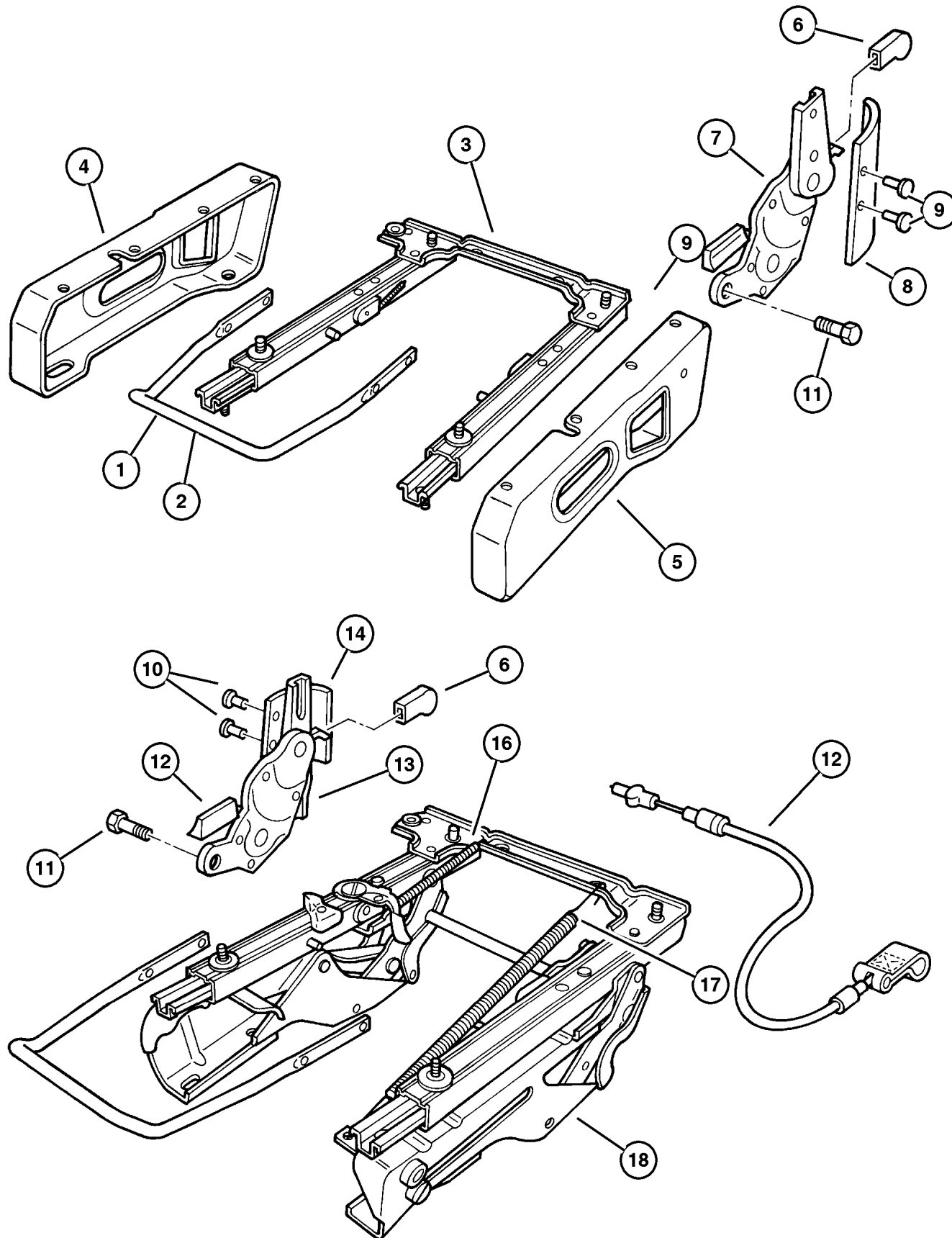
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Adjusters, Recliners Figure ITJ-810

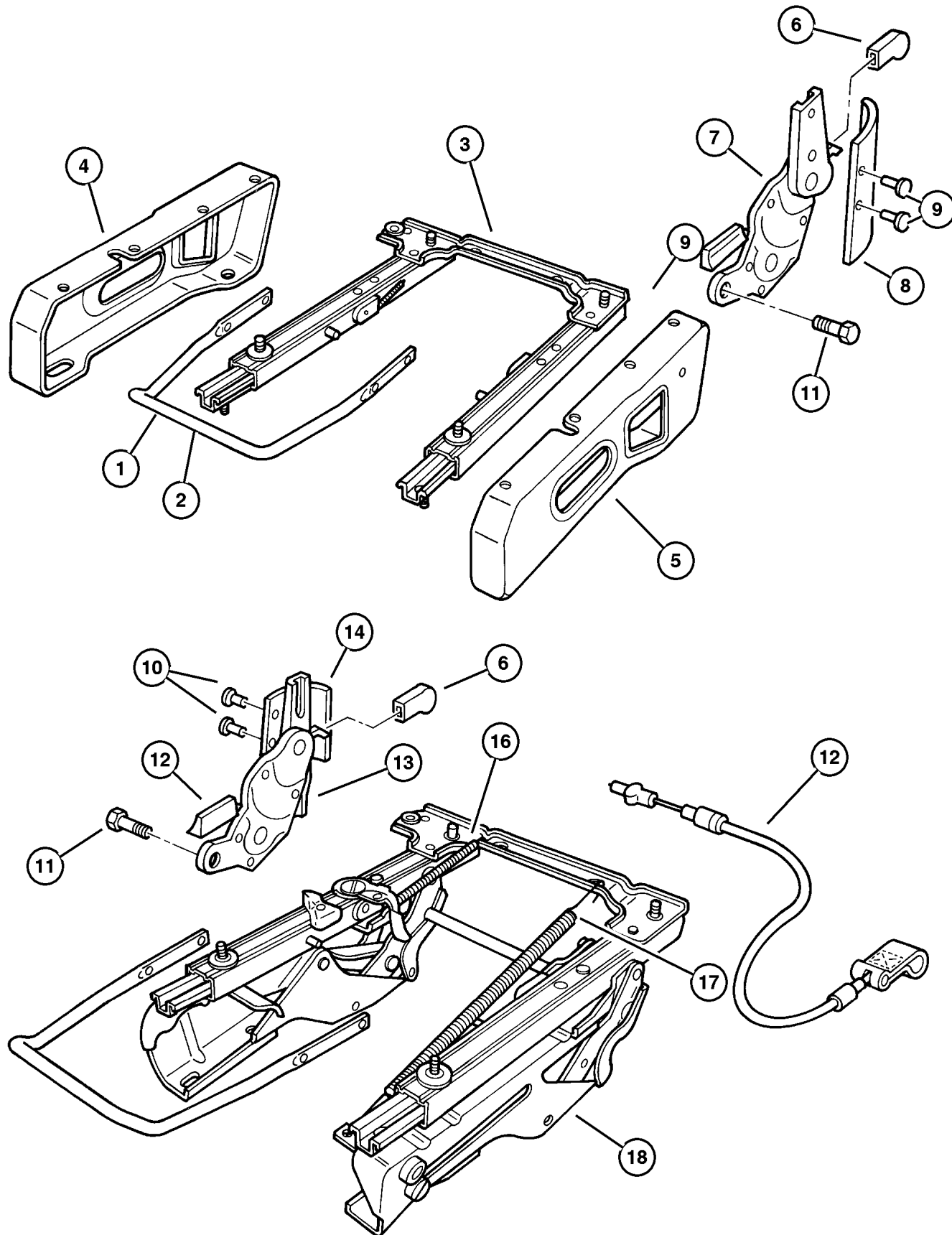


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------------|
| | 4874 117 | 1 | | | | | | D6 | With Easy Entry |
| | | 1 | | | | | | J6 | With Easy Entry |
| | | 1 | | | | | | K5 | With Easy Entry |
| | | 1 | | | | | | M5 | With Easy Entry |
| 9 | | | | | | | | | SCREW, M4.2-1.41x13 |
| | 4874 111 | 1 | | | | | | D6 | |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 10 | | | | | | | | | BOLT, Recliner to Seat Back |
| | 4720 768 | 1 | | | | | | D6 | |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 11 | | | | | | | | | BOLT, Recliner To Cushion, Front Seat |
| | 4796 793 | 1 | | | | | | D6 | |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 12 | | | | | | | | | CABLE, Seat Adjuster, Cable and Pull Strap |
| | 5014 292AA | 1 | | | | | | M5 | Up to 5-15-00, Recliner, Easy Entry |
| | | 1 | | | | | | K5 | Up to 5-15-00, Recliner, Easy Entry |
| | | 1 | | | | | | J6 | Up to 5-15-00, Recliner, Easy Entry |
| | | 1 | | | | | | D6 | Up to 5-15-00, Recliner, Easy Entry |
| | 5019 785AA | 1 | J | | | | | M5 | After 5-15-00, Recliner, Easy Entry |
| | | 1 | | | | | | D6 | After 5-15-00, Recliner, Easy Entry |
| | | 1 | | | | | | J6 | After 5-15-00, Recliner, Easy Entry |
| | | 1 | J | | | | | K5 | After 5-15-00, Recliner, Easy Entry |
| | | 1 | U | | | | | K5 | After 5-15-00, Recliner, Easy Entry |
| | | 1 | U | | | | | M5 | After 5-15-00, Recliner, Easy Entry |
| | | | | | | | | | Entry |
| | | | | | | | | | RECLINER, Front Seat Back |
| 13 | | | | | | | | | |
| <div> <div>JEEP WRANGLER (TJ)</div> <div> <div>SERIES</div> <div>LINE</div> <div>H=Sport</div> <div>L=SE</div> <div>P=Sahara</div> </div> <div> <div>J = Wrangler 4WD</div> <div>U = Wrangler 4WD (RHD)</div> </div> </div> <div> <div>BODY</div> <div>77=93.4 WB</div> </div> <div> <div>ENGINE</div> <div>EPE, EP0 = 2.5L Power Tech</div> <div>ERH, ER0 = 4.0L Power Tech</div> </div> <div> <div>TRANSMISSION</div> <div>DGG, DGD = 32RH 3 Spd. Auto.</div> <div>DDQ = 5 Spd. Manual</div> <div>DDD = 5 Speed HD Manual</div> <div>DG0 = Auto Trans.</div> <div>DBB = Manual Trans.</div> <div>DD0 = All 5 Speed Manual</div> </div> | | | | | | | | | |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| | 4874 112 | 1 | | | | | | D6 | Up to 5-15-00, Passenger |
| | 5019 786AA | 1 | | | | | | D6 | After 5-15-00, Passenger,Export |
| | 5012 148AA | 1 | J | | | | | J6 | Up to 5-15-00, Passenger,Export |
| | | 1 | U | | | | | J6 | Up to 5-15-00, Passenger,Export |
| | 4874 112 | 1 | | | | | | J6 | Up to 5-15-00, Passenger |
| | 5019 786AA | 1 | | | | | | J6 | After 5-15-00, Passenger |
| | | 1 | U | | | | | K5 | After 5-15-00, Passenger,Export |
| | 5012 148AA | 1 | U | | | | | K5 | Up to 5-15-00, Passenger,Export |
| | 4874 112 | 1 | | | | | | K5 | Up to 5-15-00, Passenger |
| | 5019 786AA | 1 | J | | | | | K5 | After 5-15-00, Passenger |
| | 4874 112 | 1 | | | | | | M5 | Up to 5-15-00, Passenger |
| | 5019 786AA | 1 | J | | | | | M5 | After 5-15-00, Passenger |
| | | 1 | U | | | | | M5 | After 5-15-00 |
| 14 | 4874 116 | 1 | | | | | | D6 | SHIELD SIDE, Seat Easy Entry Cable |
| | | 1 | | | | | | J6 | Easy Entry Cable |
| | | 1 | | | | | | K5 | Easy Entry Cable |
| | | 1 | | | | | | M5 | Easy Entry Cable |
| -15 | 4874 111 | 1 | | | | | | D6 | SCREW, M4.2-1.41x13 |
| | | 1 | | | | | | J6 | |
| | | 1 | | | | | | K5 | |
| | | 1 | | | | | | M5 | |
| 16 | 4874 266 | 1 | | | | | | D6 | SPRING, Seat Lever Return Short |
| | | 1 | | | | | | J6 | Short |
| | | 1 | | | | | | K5 | Short |
| | | 1 | | | | | | M5 | Short |
| 17 | 4874 267 | 1 | | | | | | D6 | SPRING, Seat Release Lever Long |
| | | 1 | | | | | | J6 | Long |
| | | 2 | | | | | | K5 | Long |
| | | 2 | | | | | | M5 | Long |
| | 5012 162AA | 1 | J | | | | | K5 | Long, Export |
| | | 1 | J | | | | | M5 | Long, Export |
| | | 1 | U | | | | | J6 | Long, Export |
| | | 1 | J | | | | | J6 | Long, Export |
| | | 1 | U | | | | | K5 | Long, Export |
| | | 1 | U | | | | | M5 | Long, Export |
| 18 | 4874 143 | 1 | | | | | | J6 | ADJUSTER, Manual Seat With Tip and Slide, Sales Code [CAG], Passenger |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

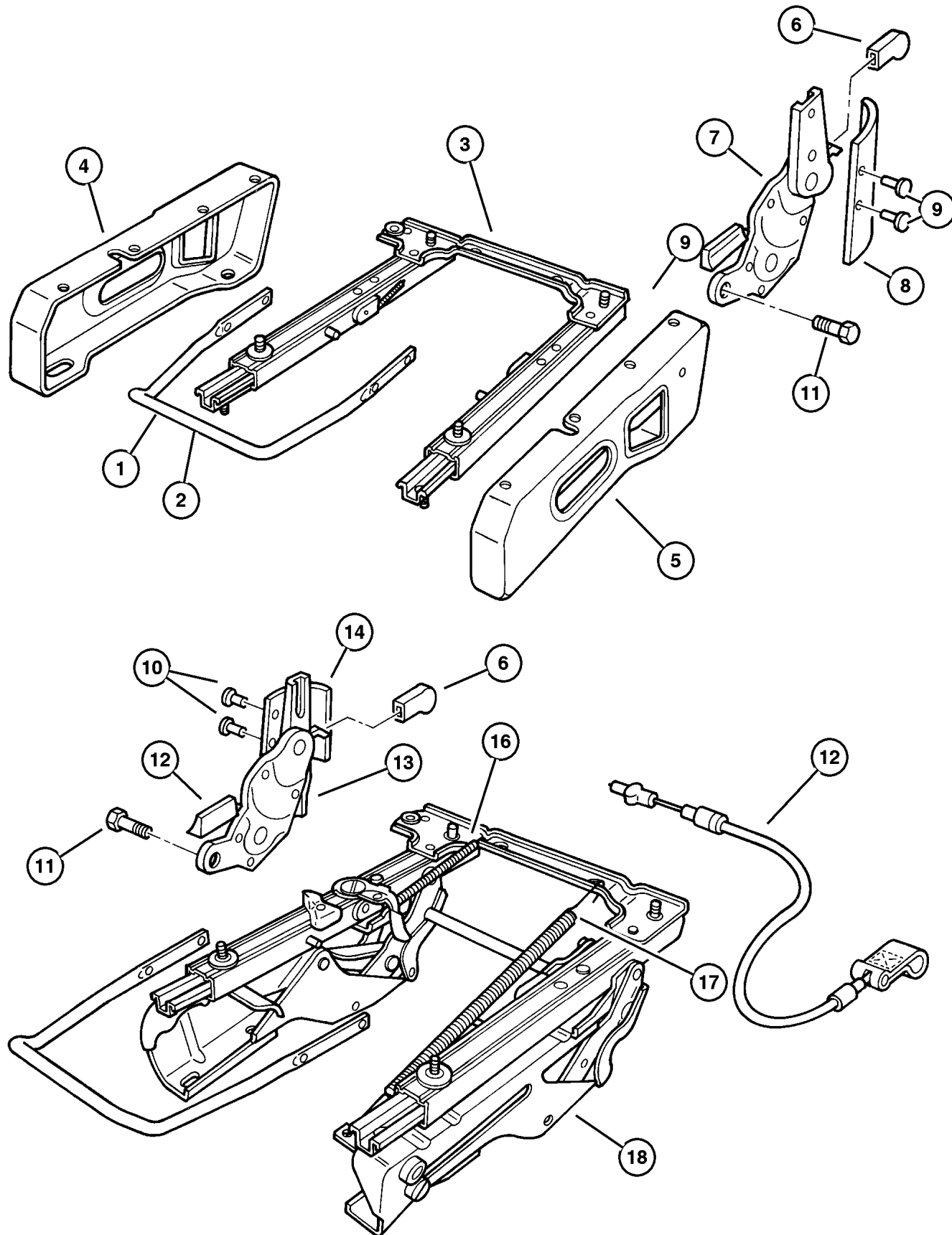
ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
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DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| | | 1 | | | | | | K5 | With Tip and Slide, Sales Code [CAG], Passenger |
| | | 1 | | | | | | D6 | With Tip and Slide, Sales Code [CAG], Passenger |
| | | 1 | | | | | | M5 | With Tip and Slide, Sales Code [CAG], Passenger |
| 4874 | 144 | 1 | | | | | | M5 | With Tip and Slide, Sales Code [CAG], Driver |
| | | 1 | | | | | | D6 | With Tip and Slide, Sales Code [CAG], Driver |
| | | 1 | | | | | | K5 | With Tip and Slide, Sales Code [CAG], Driver |
| | | 1 | | | | | | J6 | With Tip and Slide, Sales Code [CAG], Driver |
| 5012 | 150AA | 1 | U | | | | | J6 | Right,Export |
| | | 1 | J | | | | | J6 | Right,Export |
| | | 1 | J | | | | | K5 | Right,Export |
| | | 1 | J | | | | | M5 | Right,Export |
| | | 1 | U | | | | | K5 | Right,Export |
| | | 1 | U | | | | | M5 | Right,Export |
| 5012 | 151AA | 1 | J | | | | | J6 | Left,Export |
| | | 1 | U | | | | | J6 | Left,Export |
| | | 1 | J | | | | | K5 | Left,Export |
| | | 1 | J | | | | | M5 | Left,Export |
| | | 1 | U | | | | | M5 | Left,Export |
| | | 1 | U | | | | | K5 | Left,Export |
| -19 | 4886 308AA- | 1 | | | | | | D6 | CABLE, Seat Adjuster, Seat Track 28 Inches Long, (Also serviced in 4874143) |
| | | 1 | | | | | | J6 | 28 Inches Long, (Also serviced in 4874143) |
| | | 1 | | | | | | K5 | 28 Inches Long, (Also serviced in 4874143) |
| | | 1 | | | | | | M5 | 28 Inches Long, (Also serviced in 4874143) |
| 4886 | 309AA- | 1 | | | | | | D6 | 40 Inches Long, (Also Serviced in 4874144) |
| | | 1 | | | | | | J6 | 40 Inches Long, (Also Serviced in 4874144) |
| | | 1 | | | | | | K5 | 40 Inches Long, (Also Serviced in 4874144) |
| | | 1 | | | | | | M5 | 40 Inches Long, (Also Serviced in 4874144) |

JEEP WRANGLER (TJ)

SERIES
H=Sport
L=SE
P=Sahara

LINE
J = Wrangler 4WD
U = Wrangler 4WD (RHD)

BODY
77=93.4 WB

ENGINE
EPE, EP0 = 2.5L Power Tech
ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Seat Assemblies, Adjusters, Recliners
 Figure ITJ-810

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| | 5012 163AA- | 1 | J | | | | | J6 | Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export |
| | | 1 | J | | | | | K5 | Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export |
| | | 1 | J | | | | | M5 | Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export |
| | | 1 | U | | | | | J6 | Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export |
| | | 1 | U | | | | | K5 | Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export |
| | | 1 | U | | | | | M5 | Also Serviced in 5012150AA & 5012151AA, Contained Within Seat Track, Export |
| -20 | J400 6832 | 2 | | | | | | | BOLT, Pan Head, .437-20x1.375, Passenger & Driver Seat To Floor Pan |

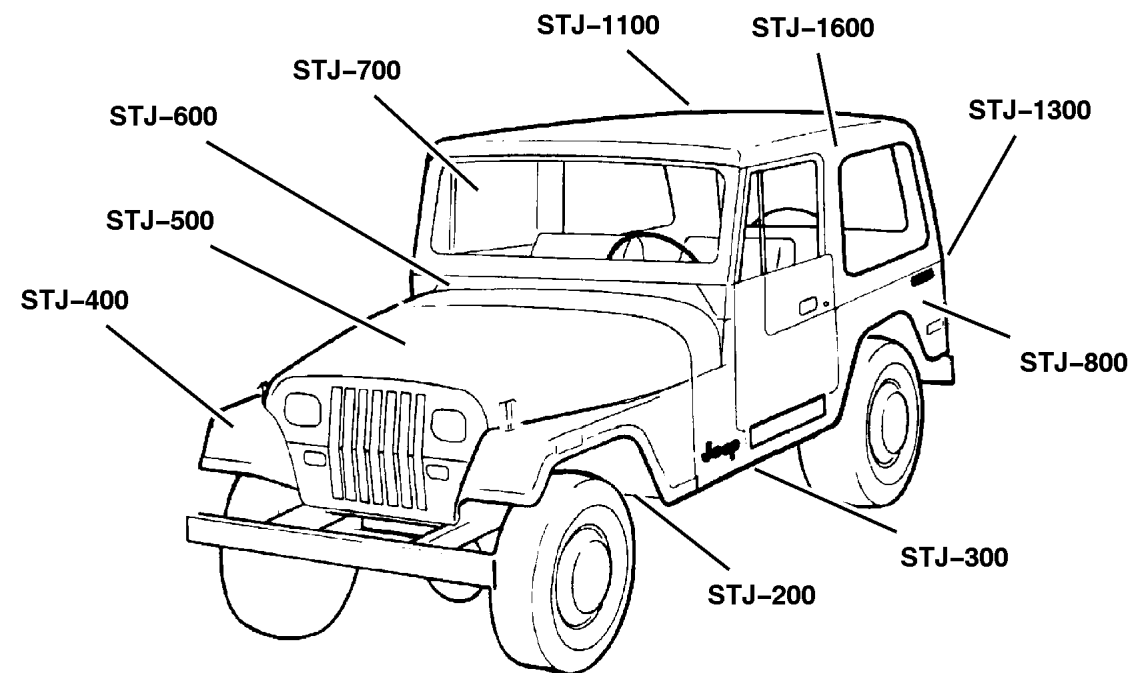
| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

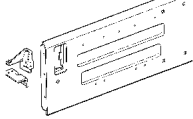
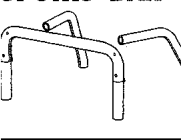
Group – STJ

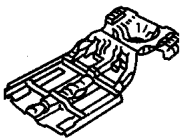

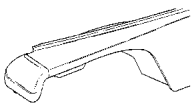
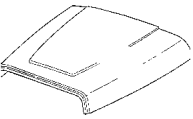
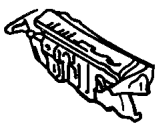

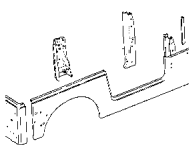
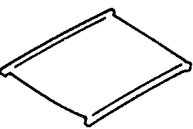
Body Sheet Metal Except Doors



Group – STJ

Body Sheet Metal Except Doors

| | | | |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--|--|
| STJ-1300 Tailgate  | STJ-1600 Luggage Rack  | | |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--|--|

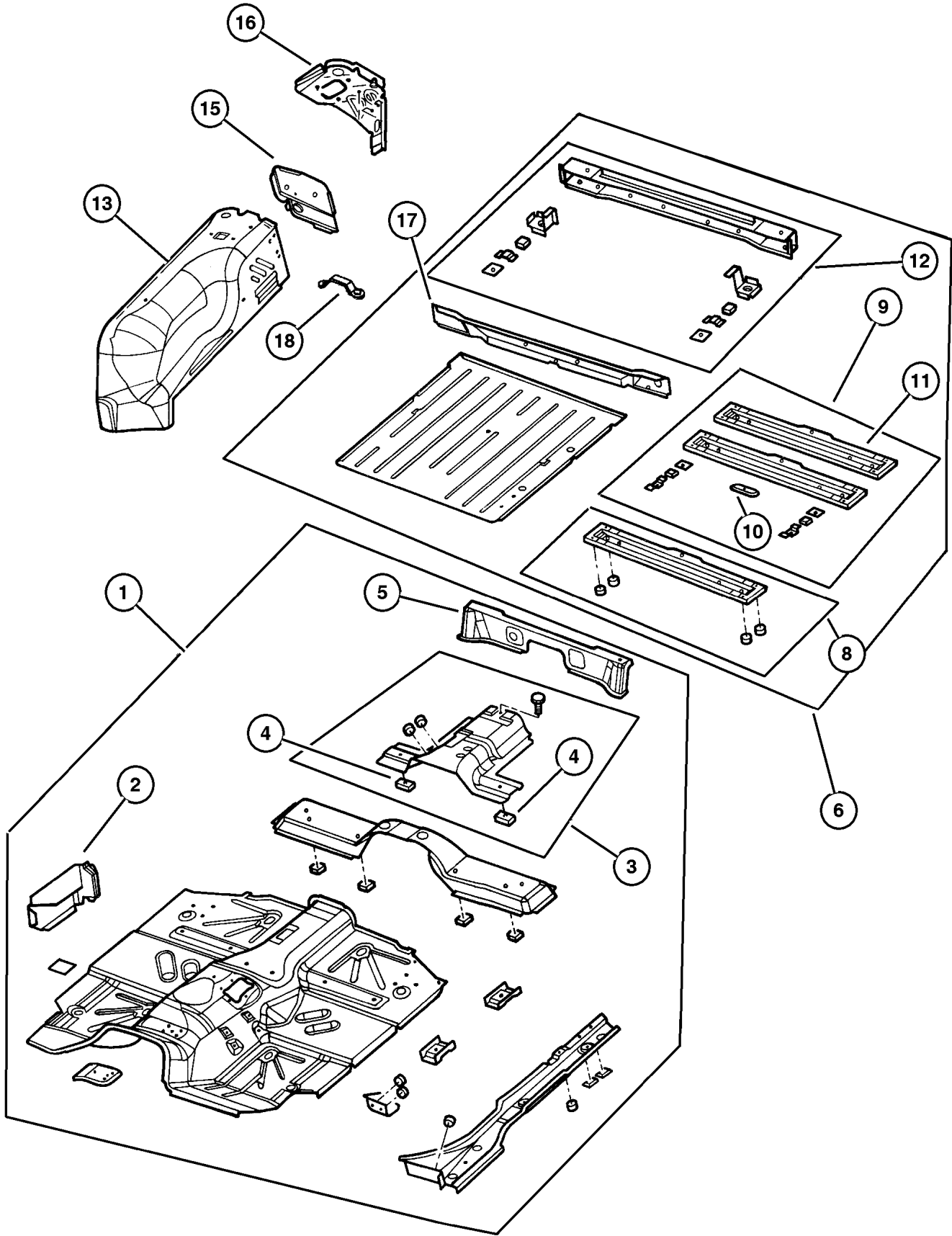
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|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| STJ-200 Floor Pans  | STJ-300 Plugs  | STJ-400 Front Fenders  | STJ-500 Hood and Hood Release  |
| STJ-600 Cowl and Dash Panel  | STJ-700 Glass and Rear View Mirror  | STJ-800 Aperture Panel  | STJ-1100 Roof – Hard & Soft Top  |

GROUP STJ - Body Sheet Metal Except Doors

| Illustration Title | Group-Fig. No. |
|---------------------------------------------------------------------|----------------|
| Floor Pans | |
| Pan, Floor Front And Rear | Fig. STJ-210 |
| Plugs | |
| Plugs | Fig. STJ-310 |
| Front Fenders | |
| Fender And Flare, Front | Fig. STJ-410 |
| Hood and Hood Release | |
| Hood, Lock, Catches | Fig. STJ-510 |
| Cowl and Dash Panel | |
| Panels, Cowl And Dash | Fig. STJ-610 |
| Glass and Rear View Mirror | |
| Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges | Fig. STJ-710 |
| Aperture Panel | |
| Panels, Body Side | Fig. STJ-810 |
| Roof - Hard & Soft Top | |
| Soft Top And Windows | Fig. STJ-1110 |
| Top Enclosure, Hard | Fig. STJ-1120 |
| Tailgate | |
| Tailgate | Fig. STJ-1310 |
| Add-a-Trunk | Fig. STJ-1320 |
| Luggage Rack | |
| Sport Bar Wrangler | Fig. STJ-1610 |



Pan, Floor Front And Rear
Figure STJ-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------|
| 1 | 55346 185AF | 1 | | | | | | | PAN, Floor |
| 2 | 5517 4828 | 1 | | | | | | | PANEL, Cowl Side Right |
| | 55174 829AB | 1 | | | | | | | Left |
| 3 | 5517 5209 | 1 | | | | | | | REINFORCEMENT, Park Brake Mounting |
| 4 | 6033 150 | 2 | | | | | | | NUT PLATE, .25-20 |
| 5 | 55174 809AB | 1 | | | | | | | RISER, Seat |
| 6 | 55174 811AC | 1 | | | | | | | PAN, Floor |
| -7 | 6035 880 | 2 | U | | | | | | NUT, Rivet, Child Restraint, AUSTRALIA |
| 8 | 5517 6240 | 1 | | | | | | | CROSSMEMBER, Seat Belt Mount |
| 9 | 5517 6241 | 1 | | | | | | | CROSSMEMBER, Underbody, Body Mount #4 |
| 10 | 4490 835AB | 1 | | | | | | | REINFORCEMENT, Shoulder Belt |
| 11 | 5517 6237 | 1 | | | | | | | CROSSMEMBER, Rear Floor |
| 12 | 55175 788AD | 1 | | | | | | | SILL, Rear |
| 13 | 55175 230AC | 1 | | | | | | | PANEL, Wheelhouse Right |
| | 55175 231AC | 1 | | | | | | | Left |
| -14 | 4490 111 | 1 | | | | | | | TAPPING PLATE, Also Serviced in Panel, Wheelhouse |
| 15 | 55176 527AC | 1 | | | | | | | PANEL, Rear Closure As Illustrated, Left |
| | 55176 526AC | 1 | | | | | | | Horseshoe Shaped, Right |
| 16 | 55175 064AB | 1 | | | | | | | REINFORCEMENT, Wheelhouse Right |
| | 55175 065AB | 1 | | | | | | | Left |
| 17 | 5517 5790 | 1 | | | | | | | PANEL, Rear Body Closing, Lower Center Panel |
| 18 | 5501 3668 | 8 | | | | | | | CHECK, Front Door |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

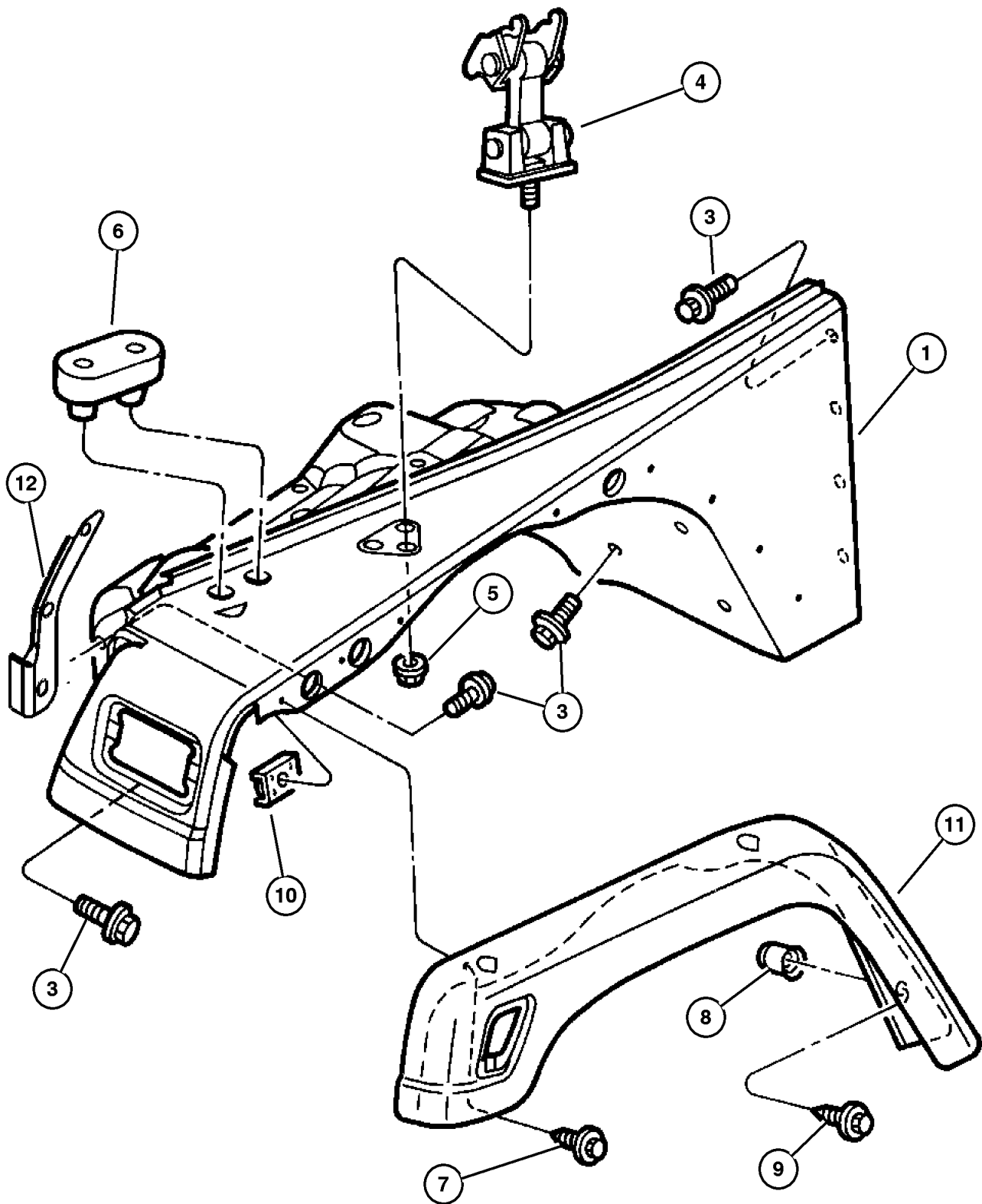
Plugs
Figure STJ-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------------------|
| 1 | 4586 055 | 8 | | | | | | | PLUG, Floor Pan, Front |
| 2 | 6004 507 | 2 | | | | | | | PLUG, Body, 25.4mm x 38.1mm, Rubber, Rear Floor Pan |
| 3 | 2424 864 | 1 | | | | | | | PLUG, Body, 1.75 Diameter |
| 4 | 55257 380AA | AR | | | | | | | PLUG, Dash Panel Rear Body Wiring |
| 5 | 1774 076 | 2 | | | | | | | PLUG |
| 6 | 55176 729AA | 2 | | | | | | | PLUG, Cowl Side |
| 7 | 4646 855 | 2 | | | | | | | PLUG, Floor Pan |
| 8 | | | | | | | | | PLUG, Body, 4.0mm X 76.4mm, (NOT SERVICED) (Not Serviced) |

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|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Fender And Flare, Front
Figure STJ-410



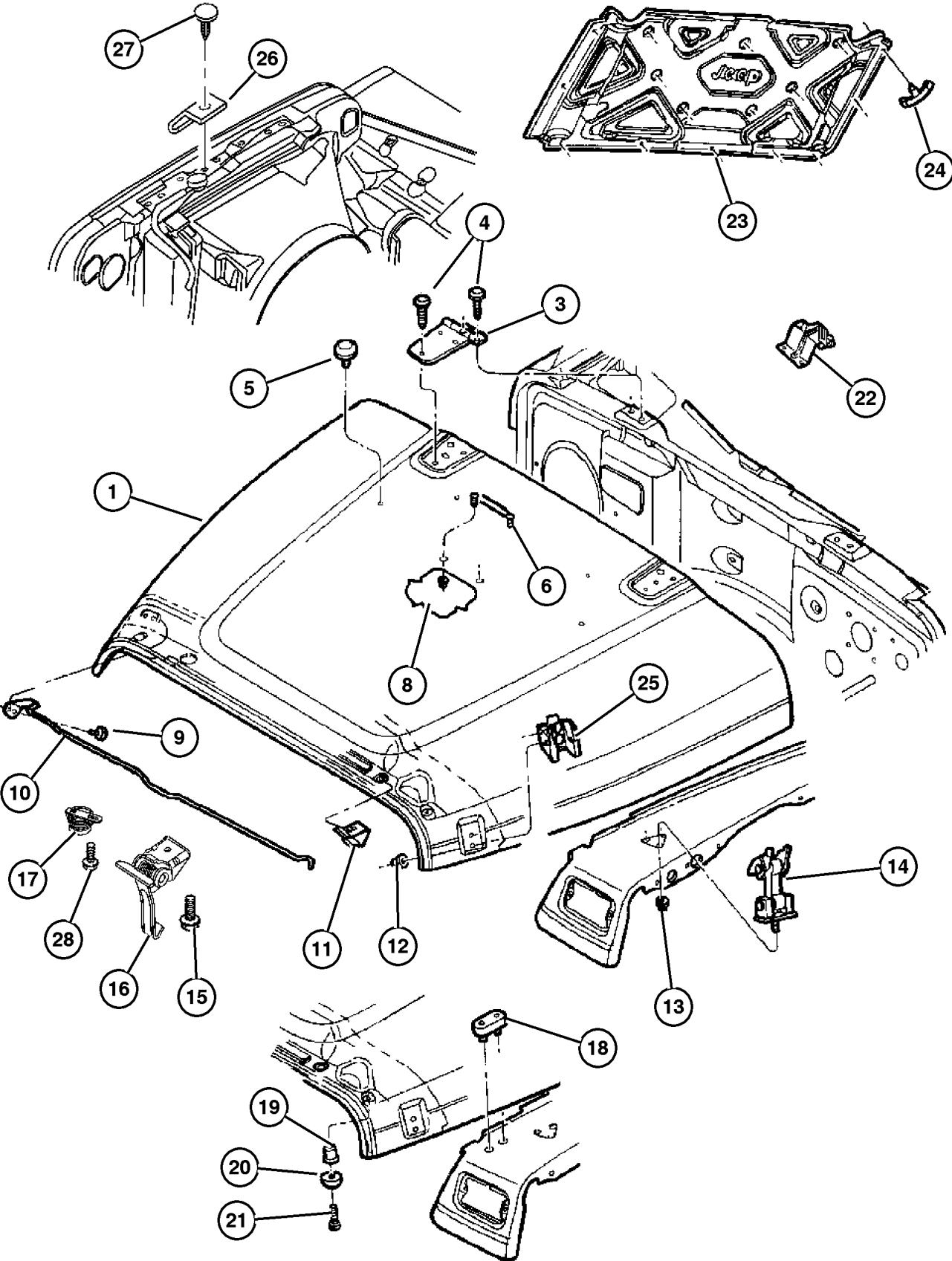
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------------------------------|
| 1 | | | | | | | | | PANEL, Fender |
| | 5003 950AC | 1 | | | | | | | Right |
| | 5003 951AC | 1 | | | | | | | Left |
| -2 | 5517 4658 | 2 | | | | | | | SHIELD, Splash, Front |
| 3 | 6100 583 | 8 | | | | | | | BOLT AND CONED WASHER, Hex Head, M8x25x20 |
| 4 | 55176 636AD | 2 | | | | | | | CATCH, Hood |
| 5 | 6101 445 | 2 | | | | | | | NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25 |
| 6 | J400 7541 | 2 | | | | | | | BUMPER, Fender, Oblong Head in Front Fender as Hood Cushion |
| 7 | | | | | | | | | SCREW AND WASHER, [.190-16x. 750], (NOT SERVICED) (Not Serviced) |
| 8 | 6504 601 | 6 | | | | | | | NUT, Rivet Round, M5x0.80x11.09 |
| 9 | | | | | | | | | SCREW AND WASHER, M5x. 080x20.00, (NOT SERVICED) (Not Serviced) |
| 10 | | | | | | | | | NUT, Plastic |
| | J400 4868 | 14 | | | | | | | Front |
| | | 10 | | | | | | | Rear |
| 11 | | | | | | | | | EXTENSION, Fender |
| | QP94 DX8 | 1 | | | | | | | [K5X], Black High Gloss, SAHARA, Right |
| | QP94 DX9 | 1 | | | | | | | [K5Z], Black, Flat, SAHARA, Right |
| | QP94 SG8 | 1 | | | | | | | [K5G], Forest Green, SAHARA, Right |
| | QP94 SW1 | 1 | | | | | | | [K5W], White, SAHARA, Right |
| | QP94 WTD | 1 | | | | | | | [K5S], Sand, SAHARA, Right |
| | QP95 DX8 | 1 | | | | | | | [K5X], Black High Gloss, SAHARA, Left |
| | QP95 DX9 | 1 | | | | | | | [K5Z], Black, Flat, SAHARA, Left |
| | QP95 SG8 | 1 | | | | | | | [K5G], Forest Green, SAHARA, Left |
| | QP95 SW1 | 1 | | | | | | | [K5W], White, SAHARA, Left |
| | QP95 WTD | 1 | | | | | | | [K5S], Sand, SAHARA, Left |
| | 5525 4918 | 1 | | | | | | | [K30], Black, Textured, Right |
| | 5525 4919 | 1 | | | | | | | [K30], Black, Textured, Left |
| 12 | | | | | | | | | REINFORCEMENT, Fender |
| | 55176 456AB | 1 | | | | | | | Right |
| | 55176 457AB | 1 | | | | | | | Left |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Hood, Lock, Catches
Figure STJ-510



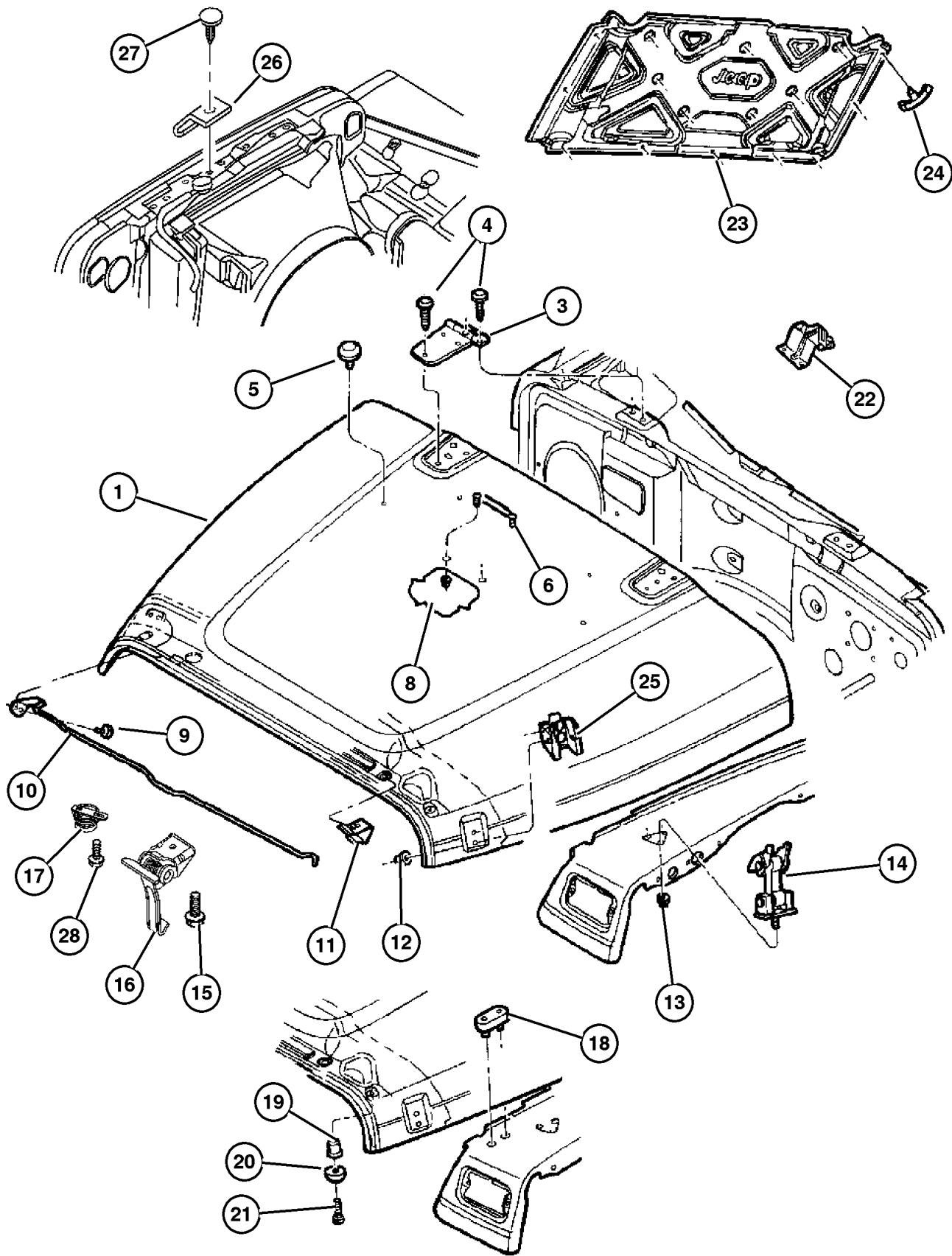
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 1 | | | | | | | | | HOOD |
| | 55176 594AE | 1 | | | | | | | Up to 2/7/00, (Prop Rod Hole is Round) |
| | 5066 182AA | 1 | | | | | | | After 2/7/00, (Prop Rod Hole is Rectangular) |
| -2 | 5517 6589 | AR | | | | | | | SHIM |
| 3 | 5507 5559 | 2 | | | | | | | HINGE, Hood |
| 4 | 6503 154 | 6 | | | | | | | SCREW AND WASHER, Round Head, M8x1.25x20 |
| 5 | 5507 5590 | 2 | | | | | | | BUMPER, Hood |
| 6 | 5517 6422 | 1 | | | | | | | BRACKET, Windshield Hold Down |
| -7 | 6036 102AA- | 2 | | | | | | | SCREW, .19-24.50 |
| 8 | 6502 028 | 2 | | | | | | | NUT AND WASHER, Hex Nut-Coned |
| | | | | | | | | | Washer, M4 x 0.70 |
| 9 | 6034 980 | 2 | | | | | | | SCREW, Pan Head, .19-24x.437, Hood Prop Rod Mounting |
| 10 | 55176 635AD | 1 | | | | | | | ROD, Hood Prop |
| 11 | | | | | | | | | CLIP, Prop Rod |
| | 55075 480AC | 1 | | | | | | | Up to 2/7/00, (Prop Rod Hole is Round) |
| | J400 7456 | 1 | | | | | | | After 2/7/00, (Prop Rod Hole is Rectangular), Plastic |
| 12 | 6504 030 | 4 | | | | | | | NUT AND WASHER, Hex, M6x1 |
| 13 | 6101 445 | 2 | | | | | | | NUT AND WASHER, Hex Nut-Coned |
| | | | | | | | | | Washer, M8 x 1.25 |
| 14 | 55176 636AD | 2 | | | | | | | CATCH, Hood |
| 15 | | | | | | | | | SCREW AND WASHER, (NOT SERVICED) (Not Serviced) |
| 16 | 55176 731AE | 1 | | | | | | | HOOK, Hood Safety Catch |
| 17 | 55176 732AB | 1 | | | | | | | SPRING, Hood Pop Up |
| 18 | J400 7541 | 2 | | | | | | | BUMPER, Fender, Oblong |
| 19 | J400 5237 | 2 | | | | | | | NUT, Hex, .19-32x430, Well Type Hood Bumper Support |
| 20 | 5517 6291 | 2 | | | | | | | BUMPER, Steel Insert |
| 21 | 6034 205 | 2 | | | | | | | SCREW, Pan Head, .19-32x.625, Hood Bumper Support |
| 22 | 5517 5096 | 2 | | | | | | | REINFORCEMENT, Hood Hinge |
| 23 | | | | | | | | | INSULATION, Hood, (NOT REQUIRED) |
| 24 | | | | | | | | | RETAINER, Hood Insulation, .415x.690, (NOT REQUIRED) |
| 25 | 55176 428AC | 2 | | | | | | | BRACKET, Hood Catch |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Hood, Lock, Catches
Figure STJ-510



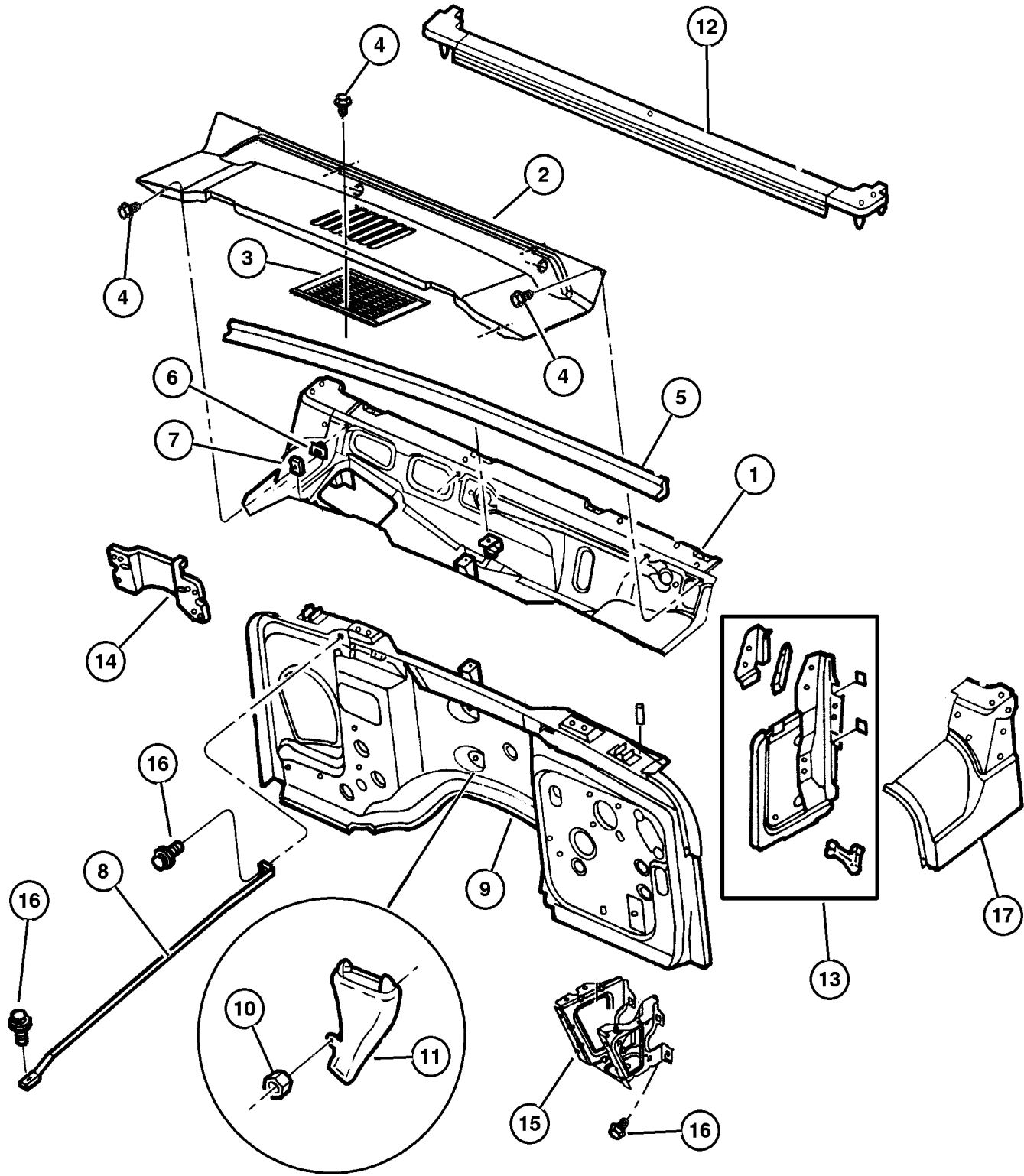
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------|
| 26 | 5503 2768 | 1 | | | | | | | SKID PLATE, Secondary Hood |
| 27 | 6500 787 | 1 | | | | | | | Catch |
| 28 | | | | | | | | | RIVET, M5x11.30 |
| | | | | | | | | | SCREW, .190-16x.500, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

Panels, Cowl And Dash
Figure STJ-610



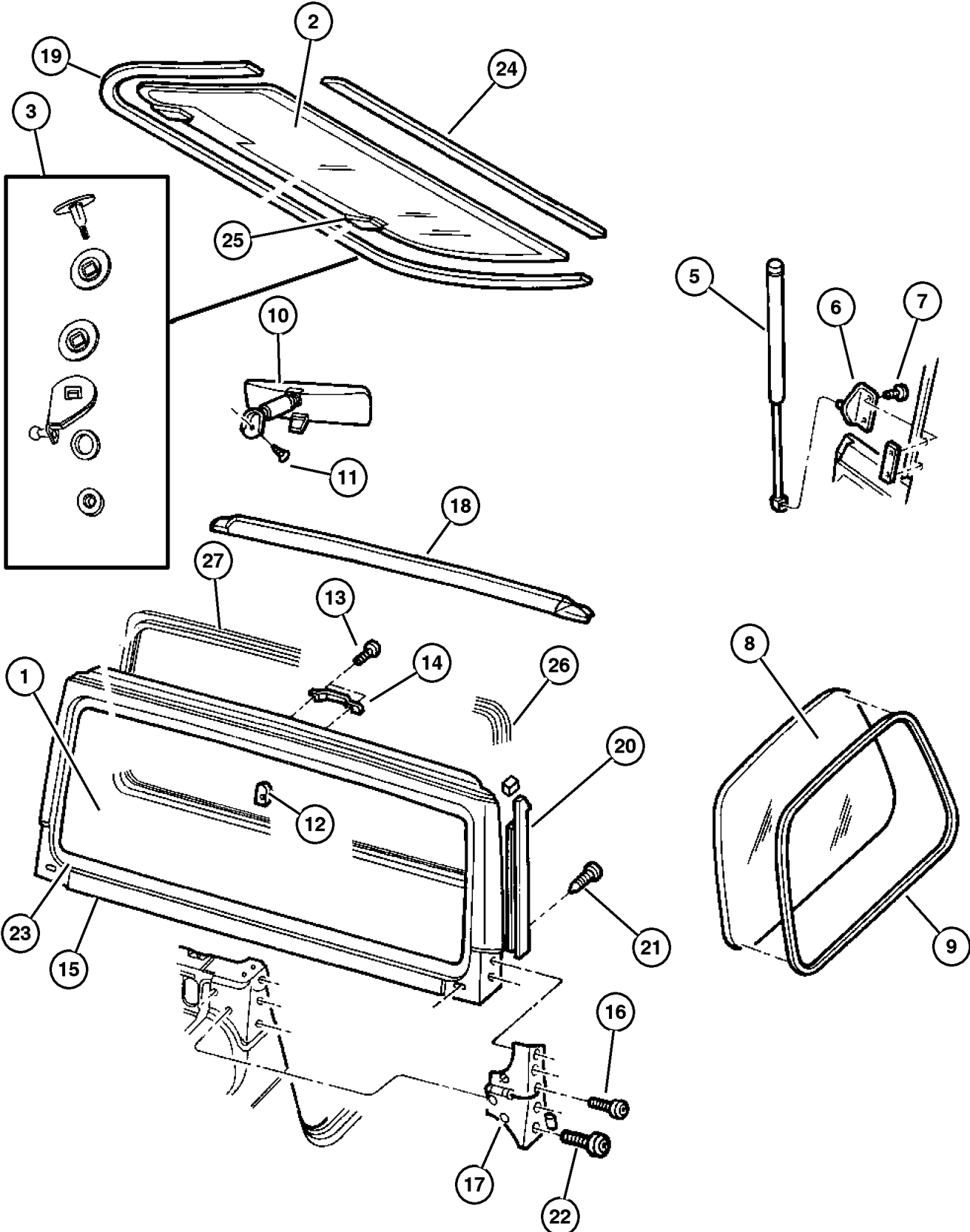
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------|
| 1 | | | | | | | | | PANEL, Cowl |
| | 55174 624AC | 1 | J | | | | | | |
| | 55174 625AC | 1 | U | | | | | | |
| 2 | | | | | | | | | GRILLE, Cowl Panel |
| | 55174 636AB | 1 | J | | | | | | |
| | 55174 637AC | 1 | U | | | | | | |
| 3 | 55037 422AA | 1 | | | | | | | SCREEN, Cowl |
| 4 | | | | | | | | | SCREW, .164-15x1.21, (NOT SERVICED) (Not Serviced) |
| 5 | 5517 4640 | 1 | | | | | | | WEATHERSTRIP, Hood to Cowl |
| 6 | | | | | | | | | NUT, Snap In |
| | 6506 063AA | 4 | J | | | | | | |
| | | 4 | U | | | | | | |
| 7 | | | | | | | | | NUT, Spring, .16-18 |
| | 0152 490 | 3 | J | | | | | | |
| | | 3 | U | | | | | | |
| 8 | 5517 6588 | 2 | | | | | | | BRACKET, Dash Panel to Plenum |
| 9 | | | | | | | | | PANEL, Dash |
| | 55174 644AB | 1 | J | | | | | | |
| | 55174 645AB | 1 | U | | | | | | |
| 10 | 6100 048 | 1 | | | | | | | NUT, Hex, M6x1.00 |
| 11 | 5517 6555 | 1 | | | | | | | DRAIN, Heater and A/C |
| 12 | 55176 566AE | 1 | | | | | | | WEATHERSTRIP, Windshield to Cowl |
| 13 | | | | | | | | | PANEL, Cowl Side |
| | 5517 6092 | 1 | J | | | | | | Upper Right |
| | | 1 | U | | | | | | Upper Right |
| | 5517 6093 | 1 | J | | | | | | Upper Left |
| | | 1 | U | | | | | | Upper Left |
| 14 | | | | | | | | | BRACKET, Module |
| | 5517 6011 | 1 | J | | | | | | |
| | 5517 6099 | 1 | U | | | | | | |
| 15 | | | | | | | | | REINFORCEMENT, Battery Tray |
| | 5517 4782 | 1 | | | | | | | Right |
| | 5517 4783 | 1 | | | | | | | Left |
| 16 | 6100 583 | 6 | | | | | | | BOLT AND CONED WASHER, Hex Head, M8x25x20 |
| 17 | | | | | | | | | PANEL, Cowl Top, Serviced in Panel Body Side, (NOT SERVICED) (Not Serviced) |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | BODY | ENGINE | TRANSMISSION |
| SERIES | LINE | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| H=Sport | J = Wrangler 4WD | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| L=SE | U = Wrangler 4WD (RHD) | | | DDD = 5 Speed HD Manual |
| P=Sahara | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

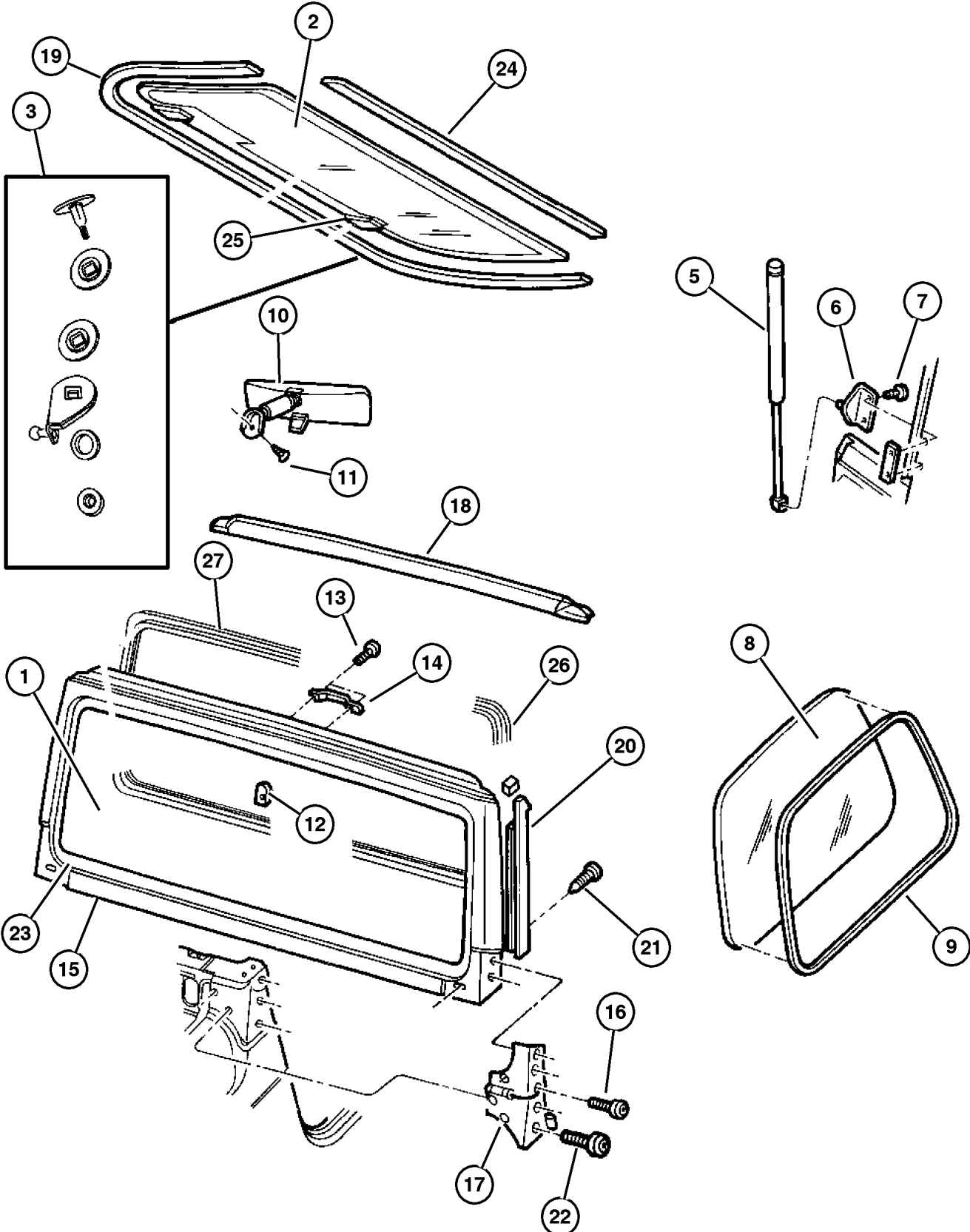
Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges
Figure STJ-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------|
| 1 | | | | | | | | | WINDSHIELD |
| | 4874 994 | 1 | | | | | | | 10- Lite Pack |
| | 4874 995 | 1 | | | | | | | 30- Lite Pack |
| 2 | | | | | | | | | BACKLITE |
| | 4883 307 | 1 | | | | | | | Tinted |
| | 4883 306 | 1 | | | | | | | Tint, Heated |
| | 4883 306AB | 1 | | | | | | | Privacy, Heated |
| 3 | | | | | | | | | BRACKET, Ballstud |
| | 4883 496AA | 1 | | | | | | | Right |
| | 4883 497AA | 1 | | | | | | | Left |
| -4 | | | | | | | | | BRACKET, Ballstud, (NOT REQUIRED) |
| 5 | 55076 310AB | 2 | | | | | | | PROP, Liftgate |
| 6 | 55076 311AB | 2 | | | | | | | BALL STUD, Body Side |
| 7 | | | | | | | | | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| 8 | | | | | | | | | GLASS, Quarter Window |
| | 5517 6278 | 1 | | | | | | | Tinted, Right |
| | 5517 6279 | 1 | | | | | | | Tinted, Left |
| | 5517 6306 | 1 | | | | | | | Privacy, Right |
| | 5517 6307 | 1 | | | | | | | Privacy, Left |
| 9 | 5517 6577 | 2 | | | | | | | MOLDING, Quarter Window |
| 10 | 55009 784AB | 1 | | | | | | | MIRROR, Inside Rear View |
| 11 | J400 5766 | 1 | | | | | | | SCREW, Pan Head, .164-32x.460 |
| 12 | J365 7374 | 1 | | | | | | | SUPPORT, Rear View Mirror |
| 13 | | | | | | | | | SCREW, .190-24x.500, (NOT SERVICED) (Not Serviced) |
| 14 | 5501 3666 | 1 | | | | | | | FOOTMAN LOOP, Hold Down |
| 15 | 55174 607AD | 1 | | | | | | | PANEL, Windshield Frame |
| 16 | 6035 898 | 2 | | | | | | | SCREW AND WASHER, Truss Head, .312-18x1.12 |
| 17 | | | | | | | | | HINGE, Door |
| | 55075 702AD | 1 | | | | | | | Right |
| | 55075 703AD | 1 | | | | | | | Left |
| 18 | 55176 512AE | 1 | | | | | | | SEAL, Header Opening |
| 19 | 55175 041AF | 1 | | | | | | | WEATHERSEAL, LIFTGATE |
| 20 | | | | | | | | | WEATHERSTRIP, Front Door |
| | 55176 618AB | 1 | | | | | | | Right |
| | 55176 619AB | 1 | | | | | | | Left |
| 21 | 6035 369 | 6 | | | | | | | SCREW, Piercing, .164-15x1.25 |
| 22 | 6035 757 | 8 | | | | | | | SCREW |
| 23 | 55176 567AB | 1 | | | | | | | MOLDING, Windshield Reveal |
| 24 | 5517 5042 | 1 | | | | | | | WEATHERSTRIP, Backlite |

JEEP WRANGLER (TJ)
SERIES LINE BODY ENGINE TRANSMISSION
H=Sport J = Wrangler 4WD 77=93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.
L=SE U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual
P=Sahara DDD = 5 Speed HD Manual
DGO = Auto Trans.
DBB = Manual Trans.
DDO = All 5 Speed Manual

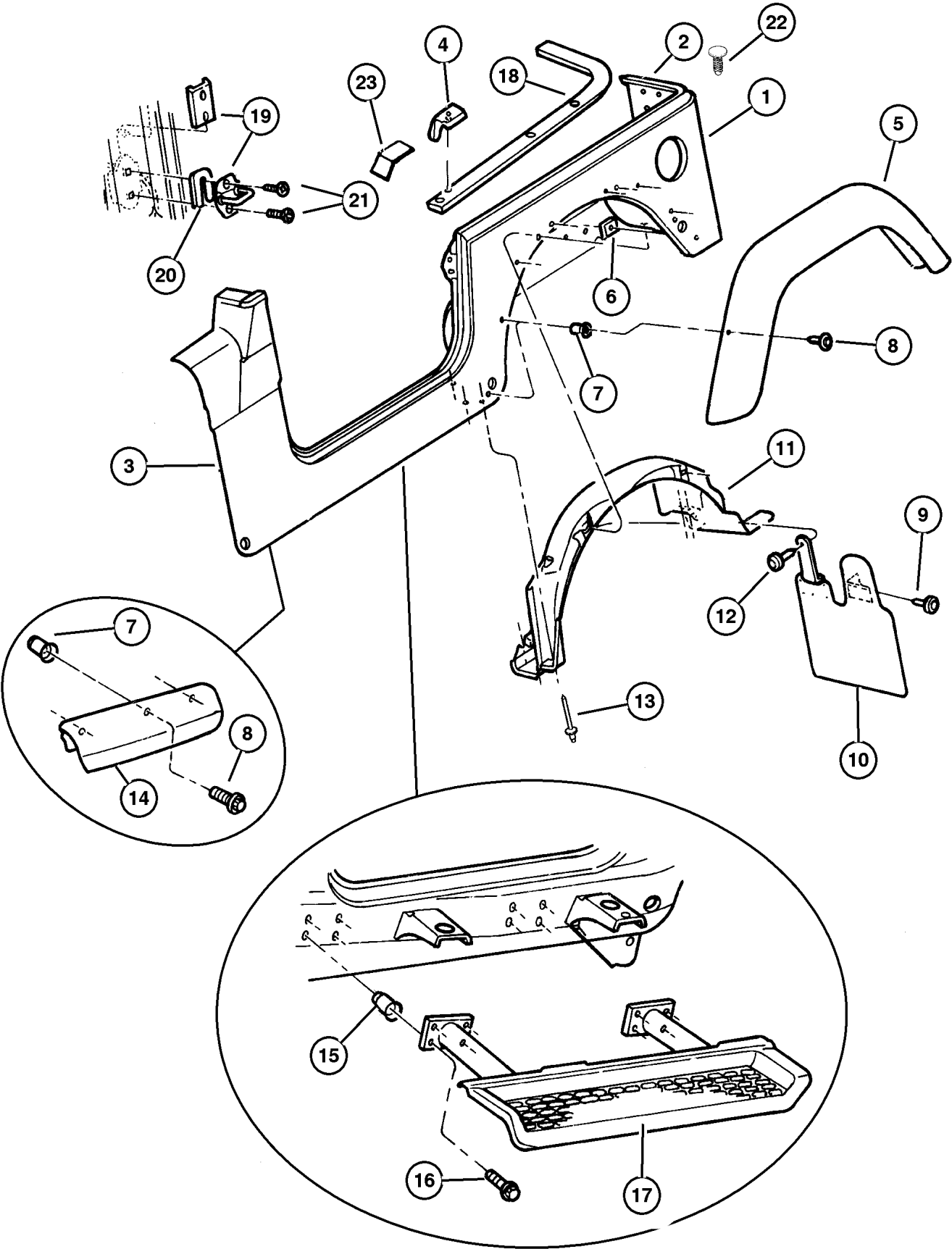
Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges
Figure STJ-710



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|---------------------------------------------------|
| 25 | | | | | | | | | HINGE, Liftglass |
| | 5013 722AA | 1 | | | | | | | Right |
| | 5013 723AA | 1 | | | | | | | Left |
| 26 | | | | | | | | | SEAL, Header Top And Side Rail, (NOT REQUIRED) |
| 27 | 55176 430AD | 1 | | | | | | | MOLDING, Windshield Garnish |
| -28 | 5500 9433 | 1 | | | | | | | GASKET, Hinge To Glass |
| -29 | 5500 9434 | 1 | | | | | | | BUSHING, Hinge to Glass |
| -30 | 5500 9788 | 1 | | | | | | | SEAL, Hinge To Glass |
| -31 | J400 7384 | 1 | | | | | | | NUT AND WASHER, Hex |
| -32 | 5501 9378 | 1 | | | | | | | CAP, Hinge Cover |
| -33 | 5517 6464 | 1 | | | | | | | GROMMET, Wiper Motor And Bracket |
| -34 | 5517 6421 | 2 | | | | | | | TAPE, Anti Chip |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

Panels, Body Side
Figure STJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------------------------|
| 1 | | | | | | | | | PANEL, Body Side |
| | 4874 196AB | 1 | | | | | | | Right |
| | 4874 197AB | 1 | | | | | | | Left |
| 2 | | | | | | | | | PANEL, Rear Corner |
| | 5517 5664 | 1 | | | | | | | Right |
| | 5517 5665 | 1 | | | | | | | Left |
| 3 | 5517 5024 | 1 | | | | | | | REINFORCEMENT, Side Panel |
| 4 | | | | | | | | | SEAL, Mocket |
| | 55177 256AA | 1 | | | | | | | Right |
| | 55177 257AA | 1 | | | | | | | Left |
| 5 | | | | | | | | | EXTENSION, Wheel House |
| | 5517 5726 | 1 | | | | | | | Black, Textured, Right |
| | 5517 5727 | 1 | | | | | | | Black, Textured, Left |
| | 5DS74 DX8AB | 1 | | | | | | | Black,Clear Coat, SAHARA, Right |
| | 5DS74 DX9AB | 1 | | | | | | | Black, Flat, SAHARA, Right |
| | 5DS74 SG8AB | 1 | | | | | | | Forest Green, SAHARA, Right |
| | 5DS74 SW1AB | 1 | | | | | | | Stone White, SAHARA, Right |
| | 5DS74 WTDAB | 1 | | | | | | | Desert Sand, SAHARA, Right |
| | 5DS75 DX8AB | 1 | | | | | | | Black,Clear Coat, SAHARA, Left |
| | 5DS75 DX9AB | 1 | | | | | | | Black, Flat, SAHARA, Left |
| | 5DS75 SG8AB | 1 | | | | | | | Forest Green, SAHARA, Left |
| | 5DS75 SW1AB | 1 | | | | | | | Stone White, SAHARA, Left |
| | 5DS75 WTDAB | 1 | | | | | | | Desert Sand, SAHARA, Left |
| 6 | | | | | | | | | NUT, Plastic |
| | J400 4868 | 14 | | | | | | | Front |
| | | 10 | | | | | | | Rear |
| 7 | 6504 601 | 6 | | | | | | | NUT, Rivet Round, M5x0.80x11.09 |
| 8 | | | | | | | | | SCREW AND WASHER, M5X. 80X20.00, (NOT SERVICED) (Not Serviced) |
| 9 | | | | | | | | | SCREW, (.190-16x.750), (NOT SERVICED) (Not Serviced) |
| 10 | | | | | | | | | SHIELD, Splash |
| | 55155 696AA | 1 | | | | | | | Right |
| | 55155 697AA | 1 | | | | | | | Left |
| 11 | | | | | | | | | SHIELD, Splash, Liner, Rear Wheelhouse |
| | 55155 632AB | 1 | | | | | | | Right |
| | 55155 633AB | 1 | | | | | | | Left |
| 12 | | | | | | | | | RIVET, (.250x.492), (NOT SERVICED) (Not Serviced) |
| 13 | 6030 441 | 10 | | | | | | | PIN, Retainer |
| 14 | | | | | | | | | EXTENSION, Fender |

JEEP WRANGLER (TJ)

SERIES

H=Sport

L=SE

P=Sahara

LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

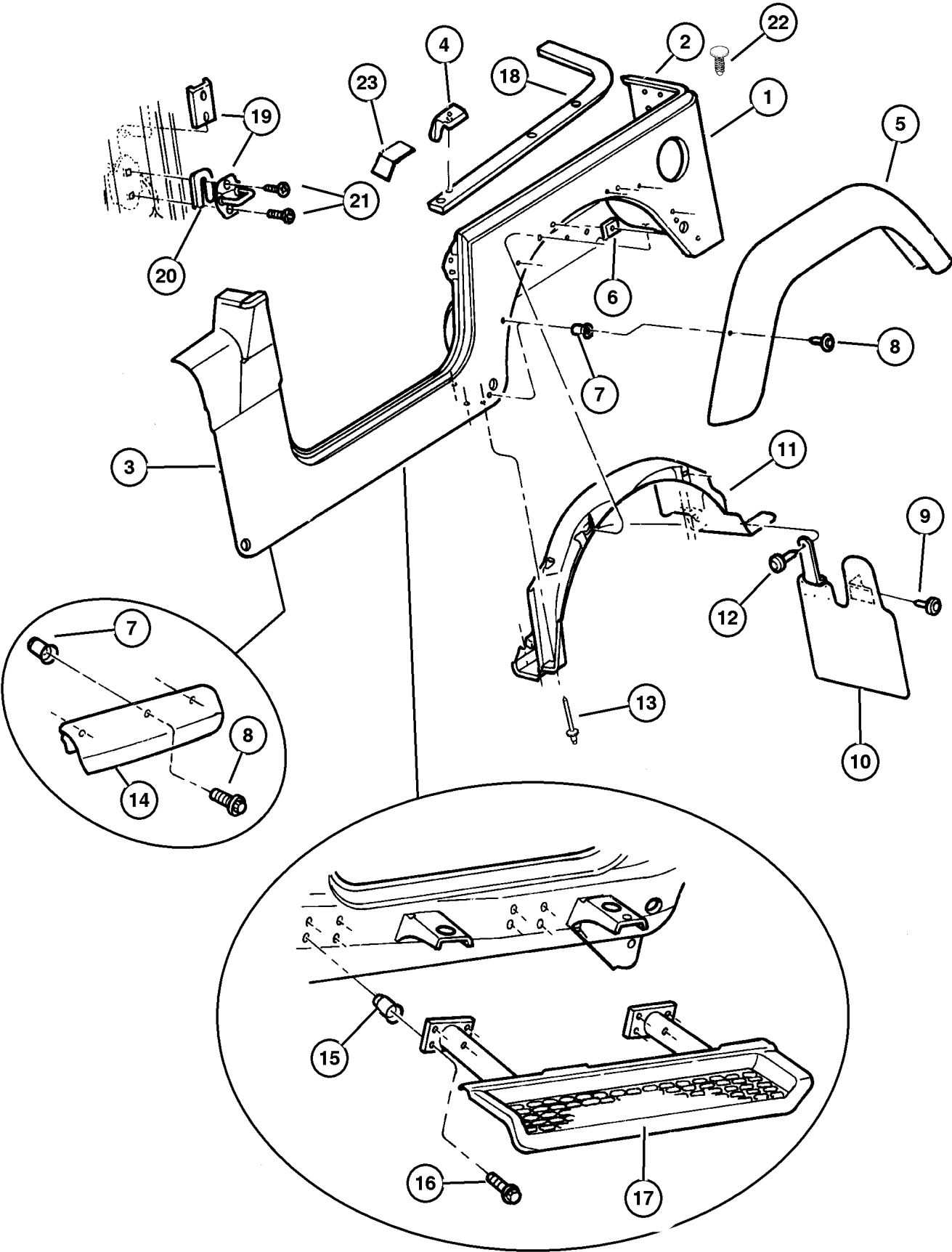
DDD = 5 Speed HD Manual

DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Panels, Body Side
Figure STJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|--------------|-----|------|--------|------|--------|-------|------|----------------------------------------------------|
| | 5525 4928 | 1 | | | | | | | Black, Flat, SPORT, Right |
| | 5525 4929 | 1 | | | | | | | Black, Flat, SPORT, Left |
| | 5DV1 2DX9 | 1 | | | | | | | Black, Flat, SAHARA, Right |
| | 5DV1 3DX9 | 1 | | | | | | | Black, Flat, SAHARA, Left |
| 15 | 6504 397 | 14 | | | | | | | NUT, M8-1.25 |
| 16 | 6501 648 | 14 | | | | | | | SCREW, Hex Flange Head, M8x1.25x25.00, Side Step |
| 17 | | | | | | | | | STEP PAD, Side Step Right |
| | 5517 5158 | 1 | | | | | | | Left |
| 18 | 5517 5159 | 1 | | | | | | | RETAINER, Belt Rail Left |
| | 55175 754AB | 1 | | | | | | | Right |
| | 55175 755AB | 1 | | | | | | | Left |
| 19 | 4780 259 | 2 | | | | | | | STRIKER, Door |
| 20 | | | | | | | | | SPACER, Door Latch Striker |
| | 4520 289 | AR | | | | | | | 2.0/2.5 Thick |
| | 5507 5483 | AR | | | | | | | |
| 21 | 6503 120 | 4 | | | | | | | SCREW AND WASHER, Button Head Torx, M8x1.25x39.50 |
| 22 | 6504 662 | 4 | | | | | | | RETAINER, Push On |
| 23 | | | | | | | | | FOAM BLOCK, Upper B-Pillar, (NOT REQUIRED) |
| -24 | 55363 274AA- | 1 | | | | | | | LABEL, Mercury Warning, B Pillar Below The Striker |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
| SERIES | LINE | BODY | ENGINE | TRANSMISSION |
| H=Sport | J = Wrangler 4WD | 77=93.4 WB | EPE, EP0 = 2.5L Power Tech | DGG, DGD = 32RH 3 Spd. Auto. |
| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
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| | | | | DD0 = All 5 Speed Manual |

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September 16, 2005

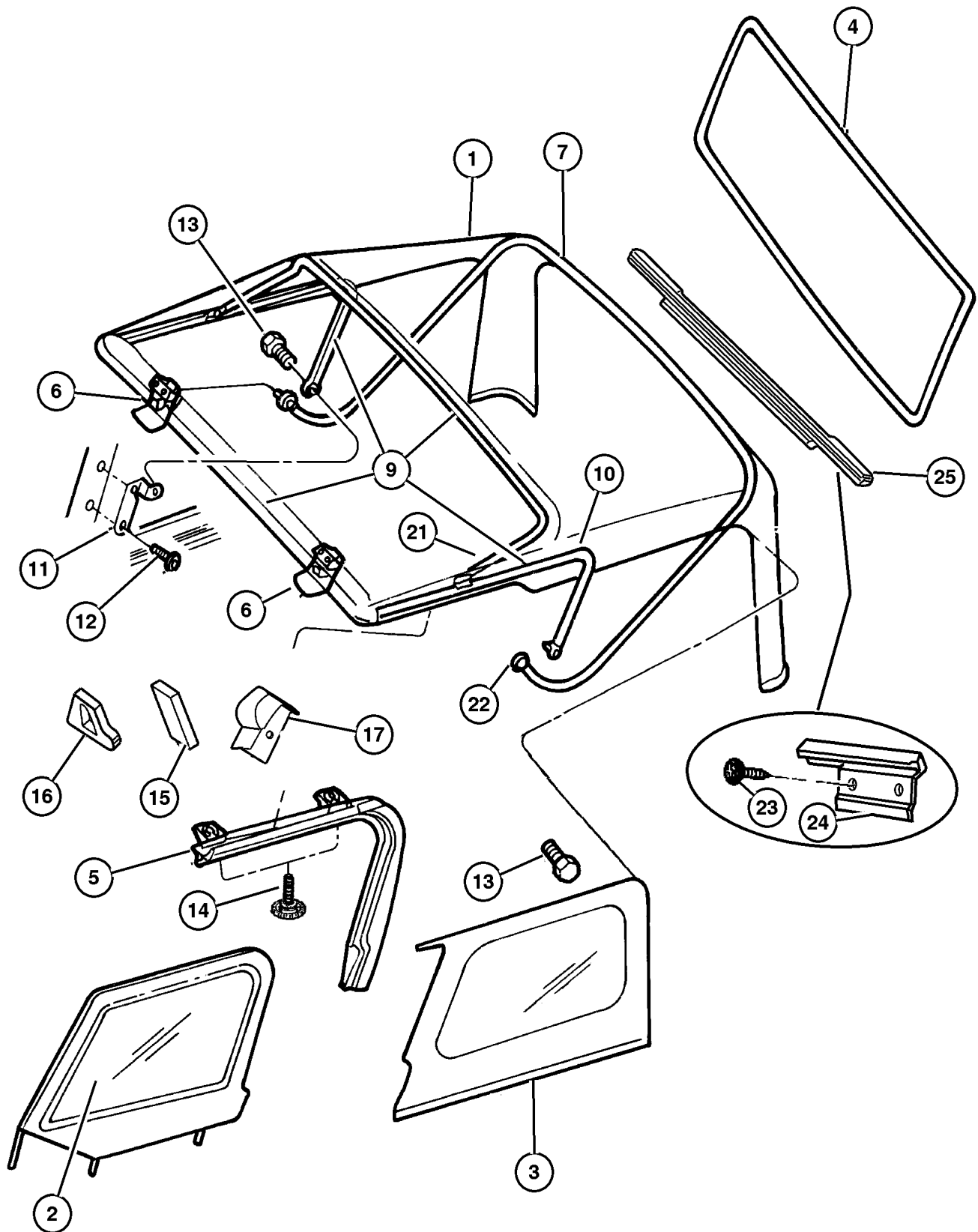
Soft Top And Windows
Figure STJ-1110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------------------------|
| 1 | | | | | | | | | COVER, Soft Top |
| | 5FM99 TW1AB | 1 | | | | | | | White |
| | 5FM99 TX7AB | 1 | | | | | | | Black |
| | 5FM99 VK9AB | 1 | | | | | | | Tan |
| 2 | | | | | | | | | WINDOW, Half Door Soft Top |
| | 5FV22 BX7AF | 1 | | | | | | | Black, Right |
| | 5FV22 SW1AF | 1 | | | | | | | White, Right |
| | 5FV22 VK9AF | 1 | | | | | | | Tan, Right |
| | 5FV23 BX7AF | 1 | | | | | | | Black, Left |
| | 5FV23 SW1AF | 1 | | | | | | | White, Left |
| | 5FV23 VK9AF | 1 | | | | | | | Tan, Left |
| 3 | | | | | | | | | WINDOW, Quarter |
| | 5EZ00 BX7AB | 1 | | | | | | | Black, Right |
| | 5EZ00 SW1AB | 1 | | | | | | | White, Right |
| | 5EZ00 VK9AB | 1 | | | | | | | Tan, Right |
| | 5EZ01 BX7AB | 1 | | | | | | | Black, Left |
| | 5EZ01 SW1AB | 1 | | | | | | | White, Left |
| | 5EZ01 VK9AB | 1 | | | | | | | Tan, Left |
| 4 | | | | | | | | | WINDOW, Tailgate |
| | 5EZ03 BX7AB | 1 | | | | | | | Black |
| | 5EZ03 SW1AB | 1 | | | | | | | White |
| | 5EZ03 VK9AB | 1 | | | | | | | Tan |
| 5 | | | | | | | | | FRAME, Door Glass |
| | 55175 858AE | 1 | | | | | | | Right |
| | 55175 859AE | 1 | | | | | | | Left |
| 6 | 5517 6287 | 2 | | | | | | | LATCH AND BASE, Folding Top |
| 7 | 55176 442AB | 1 | | | | | | | BOW, Folding Top, Number 3 |
| -8 | 4778 470 | 1 | | | | | | | SNAP KIT, Soft Top, Male, Soft Top Cover Attaching, Bow #3 |
| 9 | 4874 281 | 1 | | | | | | | BOW, Folding Top, Number 1, And Number 2, With Pivot, Includes Front Header |
| 10 | 5517 6206 | 2 | | | | | | | BUMPER, Rubber, Number 2 Bow |
| 11 | | | | | | | | | Rest |
| | 5517 5802 | 1 | | | | | | | BRACKET, Soft Top Bow 1 & 3 Right |
| | 5517 5803 | 1 | | | | | | | Left |
| 12 | 6503 267 | 4 | | | | | | | SCREW, Round Head, M6x1x25 |
| 13 | 6035 797 | 4 | | | | | | | SCREW, Shoulder, .190-24x.625 |
| 14 | 5517 6198 | 4 | | | | | | | PIN, Release Lever |
| 15 | | | | | | | | | SEAL, Door, Also Serviced in Frame |
| | | | | | | | | | Door Glass, (NOT REQUIRED) |
| 16 | | | | | | | | | SEAL, A-Pillar Blocker |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
| JEEP WRANGLER (TJ) | | | | |
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005



Soft Top And Windows
Figure STJ-1110

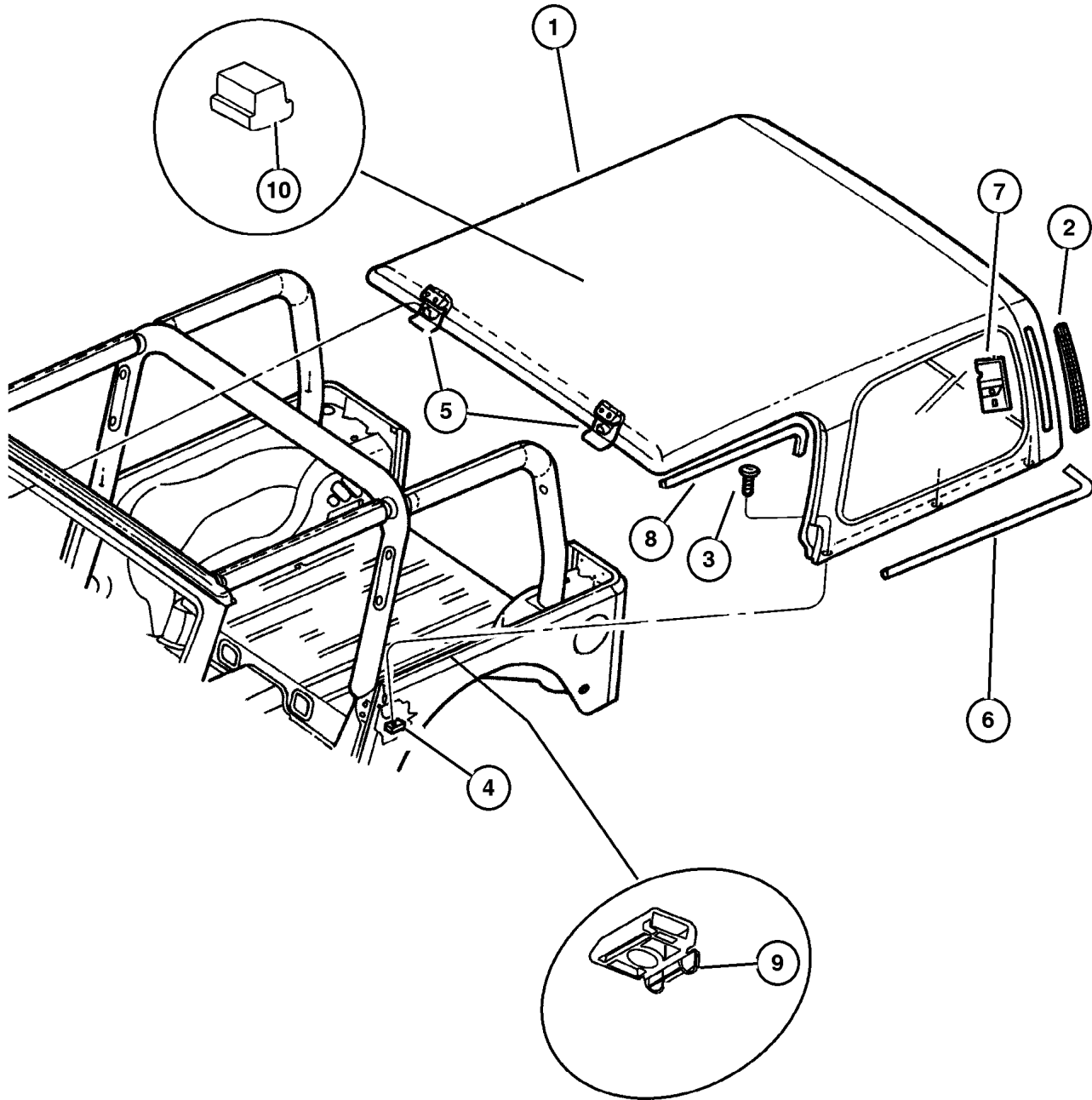
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|--------------|-----|------|--------|------|--------|-------|------|-----------------------------------------------------------------|
| | 55176 714AA | 1 | | | | | | | Right |
| | 55176 715AA | 1 | | | | | | | Left |
| 17 | 55176 722AC | 1 | | | | | | | SEAL, Header Top And Side Rail |
| | 55176 723AC | 1 | | | | | | | Right |
| | | | | | | | | | Left |
| -18 | 5517 6444 | 1 | | | | | | | STRAP, Retaining, 2 Bow to 3 Bow Connect |
| -19 | 4897 190AA- | 1 | | | | | | | PULL STRAP KIT, Attaches to Zipper Pull, Contains 5 Straps |
| -20 | | | | | | | | | BOOT, Folding Top |
| | 5FZ85 BX7AA- | 1 | | | | | | | Black |
| | 5FZ85 SW1AA- | 1 | | | | | | | White |
| | 5FZ85 VK9AA- | 1 | | | | | | | Tan |
| 21 | 5517 5813 | 2 | | | | | | | KNUCKLE, Rear |
| 22 | 5517 6064 | 2 | | | | | | | KNUCKLE, Rear |
| 23 | | | | | | | | | SCREW AND WASHER, [.164-18x.625], (NOT SERVICED) (Not Serviced) |
| 24 | | | | | | | | | CLIP, Tailgate Opening |
| | 55176 738AA | 1 | | | | | | | Right |
| | 55176 739AA | 1 | | | | | | | Left |
| 25 | 55176 736AB | 1 | | | | | | | RETAINER, Soft Top Rail |
| -26 | 55177 245AA- | 1 | | | | | | | TOOL, Wrench, Torx |

| | | | | |
|--------------------|------------------------|------------|----------------------------|------------------------------|
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| L=SE | U = Wrangler 4WD (RHD) | | ERH, ER0 = 4.0L Power Tech | DDQ = 5 Spd. Manual |
| P=Sahara | | | | DDD = 5 Speed HD Manual |
| | | | | DG0 = Auto Trans. |
| | | | | DBB = Manual Trans. |
| | | | | DD0 = All 5 Speed Manual |

AR = Use as required - = Non illustrated part # = New this model year

September 16, 2005

**Top Enclosure, Hard
Figure STJ-1120**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------|
| 1 | | | | | | | | | HARDTOP, Shell Only |
| | 5GN27 BX7AB | 1 | | | | | | | Black |
| | 5GN27 SW1AB | 1 | | | | | | | White |
| | 5GN27 VK9AB | 1 | | | | | | | Tan |
| 2 | | | | | | | | | EXHAUSTER, Front Door |
| | 5503 6306 | 1 | | | | | | | Right |
| | 5503 6307 | 1 | | | | | | | Left |
| 3 | 6035 627 | 4 | | | | | | | SCREW AND WASHER, Truss Head, .312-18x1.12 |
| 4 | 6036 084AA | 6 | | | | | | | NUT, .312-18 |
| 5 | 5517 5816 | 2 | | | | | | | LATCH AND BASE, Folding Top |
| 6 | | | | | | | | | SEAL, Enclosure To Body |
| | 55176 372AB | 1 | | | | | | | Right |
| | 55176 373AB | 1 | | | | | | | Left |
| 7 | 5517 6190 | 1 | | | | | | | COVER, Wiring Protector |
| 8 | | | | | | | | | MOLDING, Door Window Opening, (NOT REQUIRED) |
| 9 | 55176 746AB | 4 | | | | | | | RETAINER, Folding Top Deck Closure |
| 10 | 5517 6466 | 2 | | | | | | | BUMPER, Upper Slam |
| -11 | 55177 489AA- | 1 | | | | | | | ISOLATOR, FOAM |
| -12 | 55177 245AA- | 1 | | | | | | | TOOL, Wrench |

JEEP WRANGLER (TJ)

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LINE

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U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

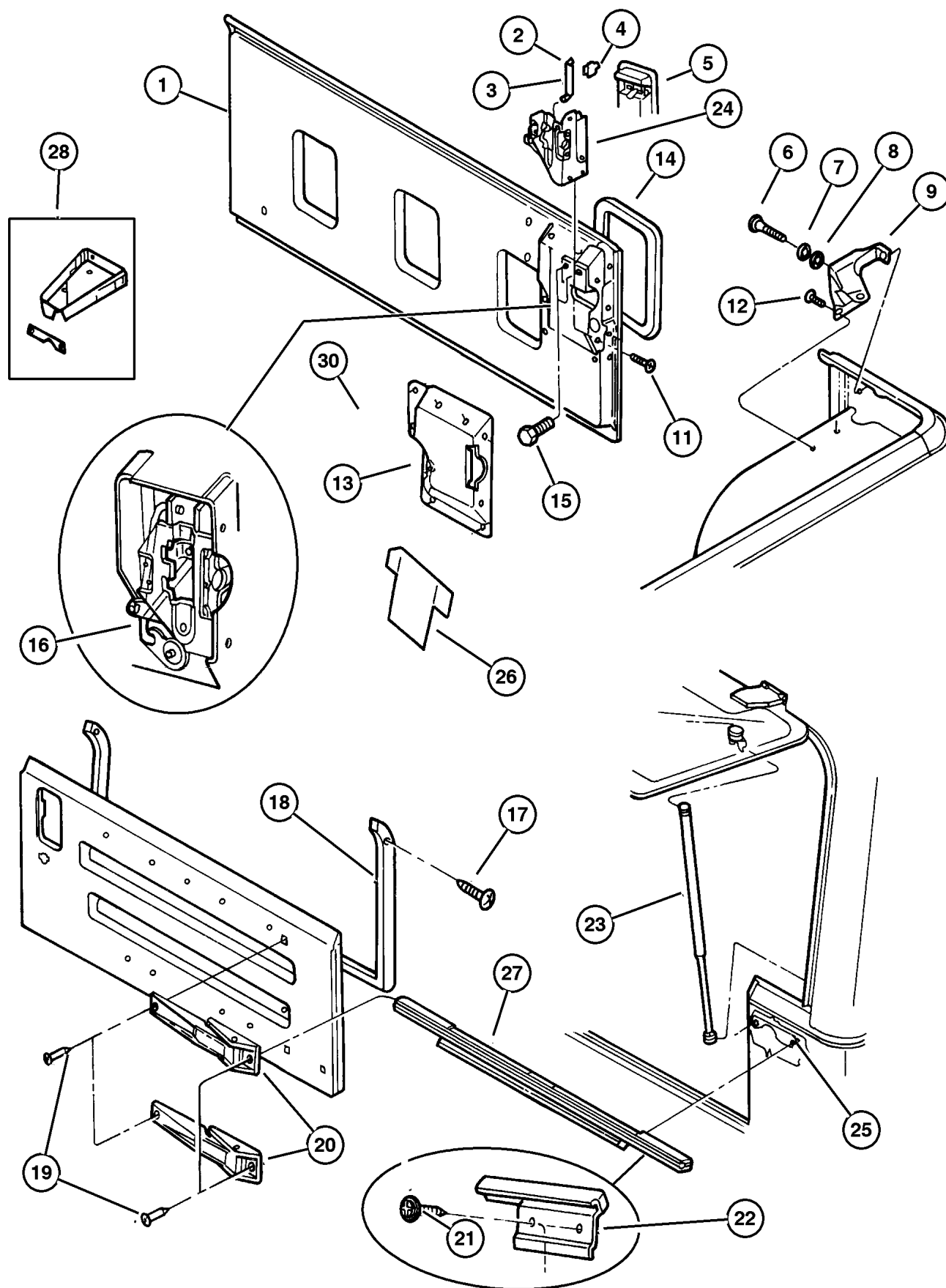
DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual
DG0 = Auto Trans.

DBB = Manual Trans.

DD0 = All 5 Speed Manual

Tailgate
Figure STJ-1310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------------------------------------------|
| 1 | 55176 340AC | 1 | | | | | | | TAILGATE |
| 2 | 55008 127AB | 1 | | | | | | | ROD, Tailgate Handle to Latch |
| 3 | | | | | | | | | SLEEVE, Anti-Rattle, Handle to Latch Rod, (NOT SERVICED) (Not Serviced) |
| 4 | 4658 677 | 1 | | | | | | | CLIP, Latch Link |
| 5 | 5517 6547 | 1 | | | | | | | HANDLE, Liftgate |
| 6 | 55177 243AB | 1 | | | | | | | PIN, Latch Striker |
| 7 | 5503 3620 | AR | | | | | | | WASHER, Flat, .490x1.14x.060 |
| 8 | 5507 4800 | AR | | | | | | | WASHER, Striker Latch |
| 9 | 55176 450AD | 1 | | | | | | | BRACKET, Tailgate Striker |
| -10 | J400 6303 | 2 | | | | | | | RIVET, Dome Head Blind, .125x.275 |
| 11 | J400 7536 | 3 | | | | | | | SCREW AND WASHER, Tapping, .312-18x.120 |
| 12 | 6505 070AA | 4 | | | | | | | SCREW, Pan Head |
| 13 | 55176 533AC | 1 | | | | | | | COVER, Tailgate Latch |
| 14 | J374 3608 | 1 | | | | | | | SEAL, Handle, Outside Door Handle |
| 15 | 6034 980 | 2 | | | | | | | SCREW, Pan Head, .19-24x.437 |
| 16 | 5507 6011 | 1 | | | | | | | LINK, Key Cylinder To Latch |
| 17 | | | | | | | | | SCREW, .164-18x.625, (NOT SERVICED) (Not Serviced) |
| 18 | 55175 043AC | 1 | | | | | | | WEATHERSEAL, Tailgate |
| 19 | 6035 493 | 8 | | | | | | | SCREW |
| 20 | 5507 5567 | 2 | | | | | | | HINGE, Tailgate |
| 21 | | | | | | | | | SCREW AND WASHER, .164-18x.625, (NOT SERVICED) (Not Serviced) |
| 22 | | | | | | | | | CLIP, Tailgate Opening Right |
| | 55176 738AA | 1 | | | | | | | Left |
| | 55176 739AA | 1 | | | | | | | |
| 23 | 55076 310AB | 2 | | | | | | | PROP, Liftgate |
| 24 | 55074 947AC | 1 | | | | | | | LATCH, Tailgate |
| 25 | 5517 6615 | 2 | | | | | | | PLATE, Tailgate Latch |
| 26 | 5502 5280 | 1 | | | | | | | WATERSHIELD, Tailgate Latch |
| 27 | 55176 736AB | 1 | | | | | | | RETAINER, Soft Top Rail |
| 28 | 5517 5668 | 1 | | | | | | | REINFORCEMENT, Tailgate Hinge |
| -29 | J400 4455 | 1 | | | | | | | SCREW AND WASHER, Hex Head, .312-18x1.12 |
| 30 | 6505 167AA | 7 | | | | | | | SCREW, Pan Head, M6x1x16 |

JEEP WRANGLER (TJ)

SERIES

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L=SE

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LINE

J = Wrangler 4WD

U = Wrangler 4WD (RHD)

BODY

77=93.4 WB

ENGINE

EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

TRANSMISSION

DGG, DGD = 32RH 3 Spd. Auto.

DDQ = 5 Spd. Manual

DDD = 5 Speed HD Manual

DG0 = Auto Trans.

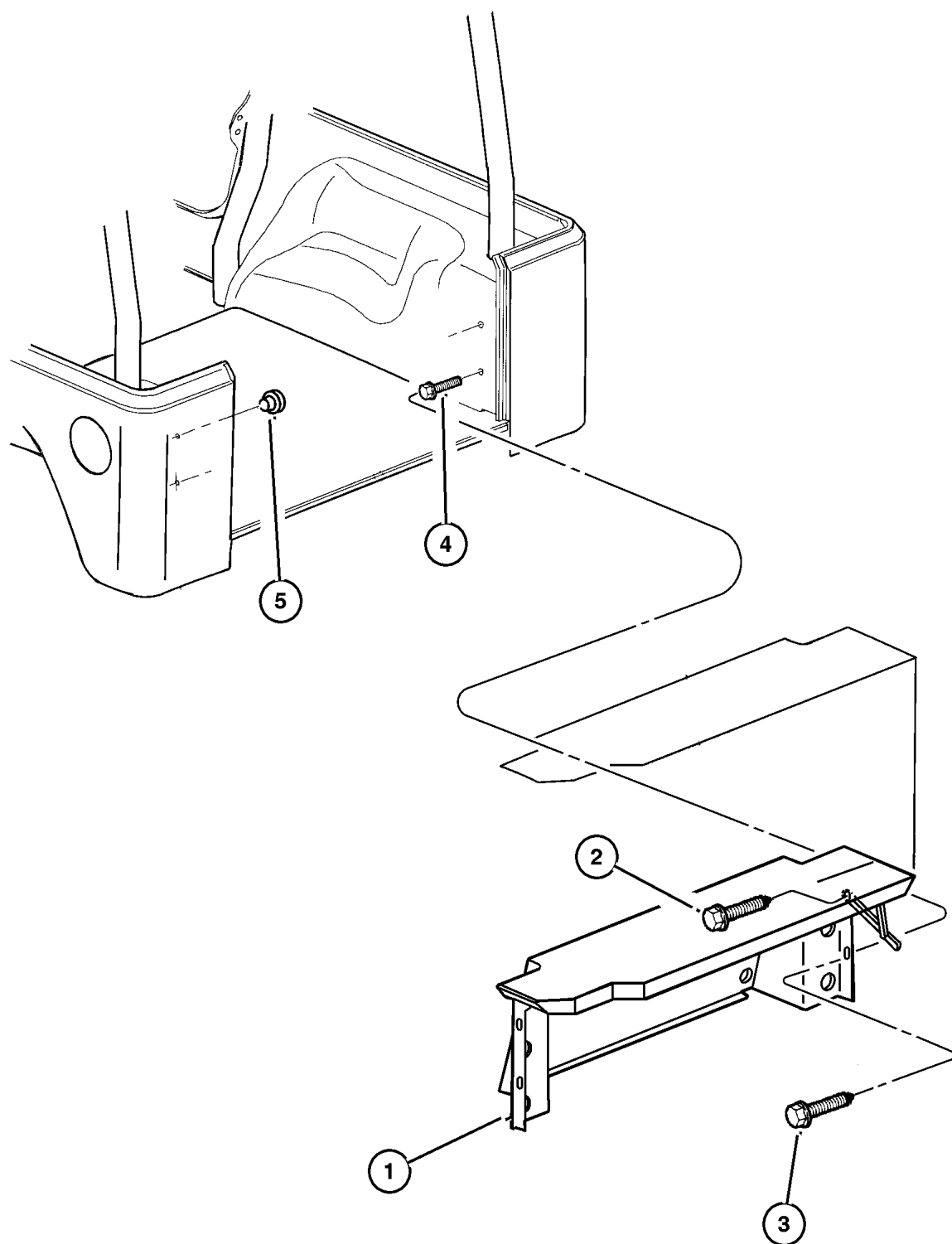
DBB = Manual Trans.

DD0 = All 5 Speed Manual

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September 16, 2005

Add-a-Trunk Figure STJ-1320



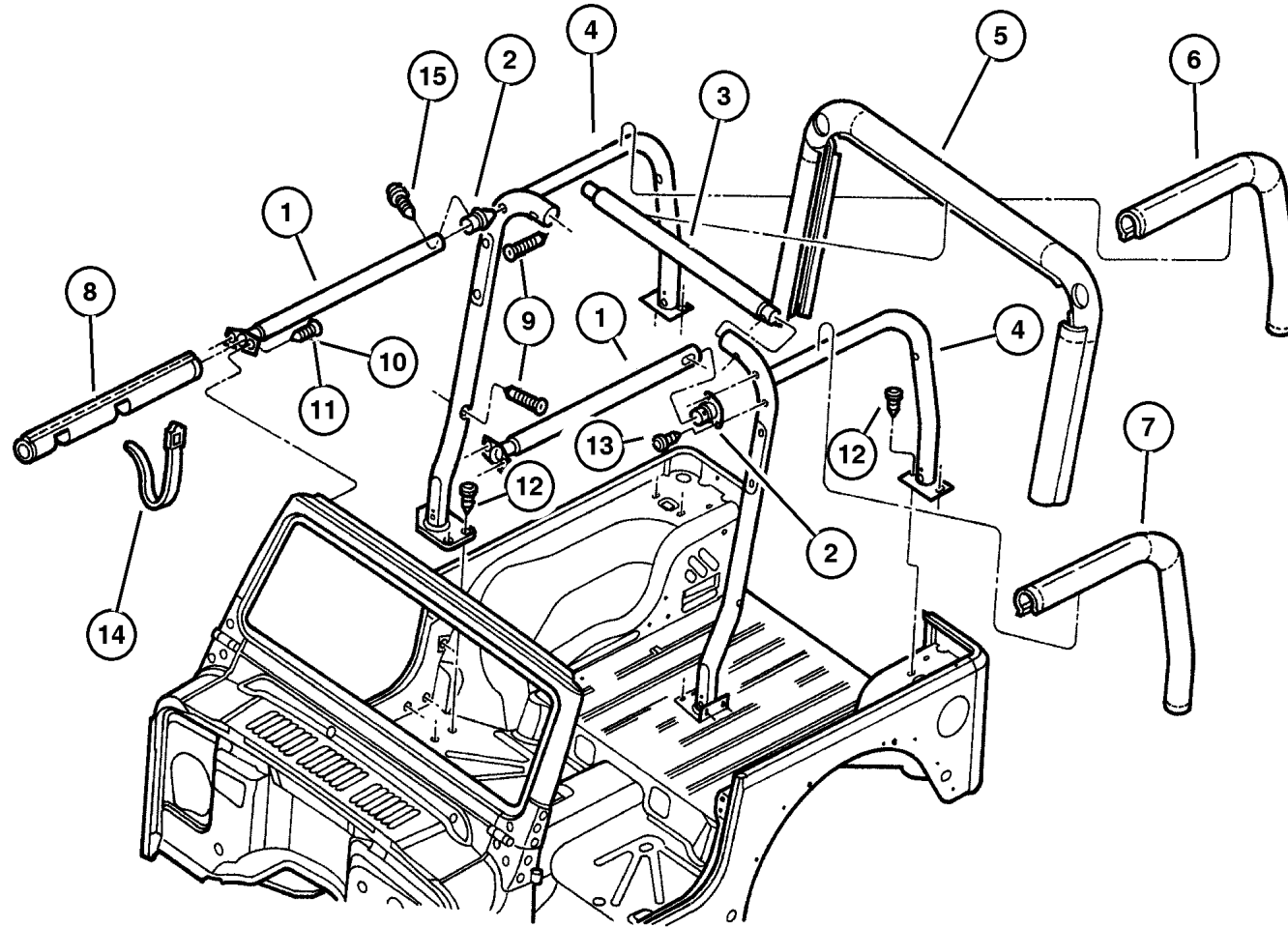
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|------------------------------------------------|
| 1 | | | | | | | | | PANEL, Add A Trunk |
| | 5FV25 1AZAC | 1 | | | | | | | Agate |
| | 5FV25 1K9AC | 1 | | | | | | | Tan |
| 2 | 5521 6140 | 1 | | | | | | | THUMBSCREW, M6x1-17 |
| 3 | 6101 719 | 3 | | | | | | | SCREW AND WASHER, Tapping, M6-1.0x20.0 |
| 4 | 6503 245 | 4 | | | | | | | NUT/RIVET, Cooler To Closure Panel, M6x1.00 |
| 5 | | | | | | | | | PLUG, (NOT SERVICED) (Not Serviced) |

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September 16, 2005

Sport Bar Wrangler Figure STJ-1610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|----------------|-----|------|--------|------|--------|-------|------|--------------------------------------------------|
| 1 | | | | | | | | | SIDE BAR, Sport Bar |
| | 55176 504AD | 1 | | | | | | | Right |
| | 55176 505AD | 1 | | | | | | | Left |
| 2 | | | | | | | | | BRACKET, Side |
| | 5517 6506 | 1 | | | | | | | Right |
| | 5517 6507 | 1 | | | | | | | Left |
| 3 | 5517 6022 | 1 | | | | | | | BAR, Sport, Center |
| 4 | | | | | | | | | BAR, Sport |
| | 5517 6488 | 1 | | | | | | | Right |
| | 5517 6489 | 1 | | | | | | | Left |
| 5 | | | | | | | | | PAD, Sport Bar, Center |
| | 5FU79 LAZAC | 1 | | | | | | | Agate |
| | 5FU79 RK5AC | 1 | | | | | | | Camel |
| | 5GA16 LAZAB | 1 | | | | | | | Agate, Export |
| 6 | | | | | | | | | PAD, Sport Bar, Right |
| | 5FU8 1LAZ | 1 | | | | | | | Agate, Without Speakers |
| | 5FV0 8LAZ | 1 | | | | | | | Agate, With Speakers |
| | 5FV0 8RK5 | 1 | | | | | | | Camel, With Speakers |
| | 5GA17 LAZAA | 1 | | | | | | | Agate, Without Speakers, Export |
| 7 | | | | | | | | | PAD, Sport Bar, Left |
| | 5FU8 3LAZ | 1 | | | | | | | Agate, Without Speakers |
| | 5FV0 9LAZ | 1 | | | | | | | Agate, With Speakers |
| | 5FV0 9RK5 | 1 | | | | | | | Camel, With Speakers |
| | 5GA18 LAZAA | 1 | | | | | | | Agate, Without Speakers, Export |
| 8 | | | | | | | | | COVER, Side Bar |
| | 5EH5 9RK5 | 2 | | | | | | | Camel |
| | 5EH5 9TAZ | 2 | | | | | | | Agate |
| 9 | 6035 970AA | 2 | | | | | | | SCREW, Pan Head |
| 10 | | | | | | | | | SCREW, (NOT REQUIRED) |
| 11 | 6504 050 | 4 | | | | | | | SCREW, M8x1.25x25 |
| 12 | 6035 935AA | 12 | | | | | | | SCREW AND WASHER |
| 13 | | | | | | | | | SCREW, M8x1.25x30, (NOT SERVICED) (Not Serviced) |
| 14 | 5501 5916 | 5 | | | | | | | STRAP, Side Bar Hold Down |
| 15 | 6035 970AA | 2 | | | | | | | SCREW, Pan Head, .437-20x1.150 |
| -16 | 5FC98 LAZAB- | 1 | | | | | | | SHIELD, Sport Bar |
| -17 | 6035 912 | 4 | | | | | | | NUT, Snap In, .164-18 |
| -18 | 6504 665 | 4 | | | | | | | PLUG, Push Lock |

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